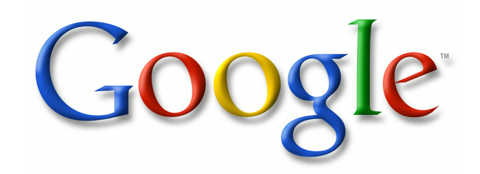





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PALÉONTOLOGIE FRANÇAISE

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Corbeil. — Typ. et stér. Crété.

PALÉONTOLOGIE FRANÇAISE

OU

DESCRIPTION

DES FOSSILES DE LA FRANCE

continuée

PAR UNE RÉUNION DE PALÉONTOLOGISTES

SOUS

LA DIRECTION D'UN COMITÉ SPÉCIAL

1re Série. — **ANIMAUX INVERTÉBRÉS**

TERRAIN JURASSIQUE

TOME X — DEUXIÈME PARTIE

ÉCHINIDES RÉGULIERS

Familles des Diadematidées et des Échinidées

PAR

G. COTTEAU

ANCIEN PRÉSIDENT DE LA SOCIÉTÉ GÉOLOGIQUE DE FRANCE

ATLAS

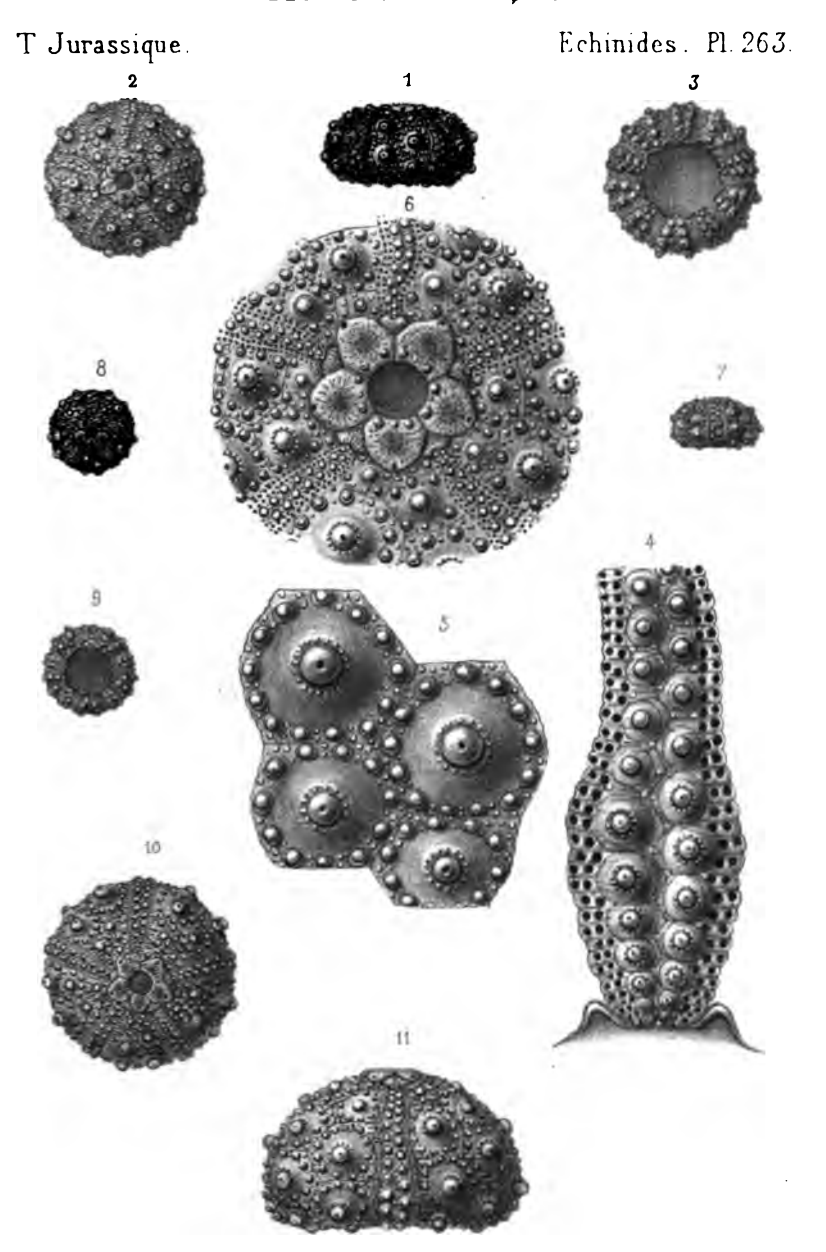
PARIS

G. MASSON, ÉDITEUR

LIBRAIRE DE L'ACADÉMIE DE MÉDECINE

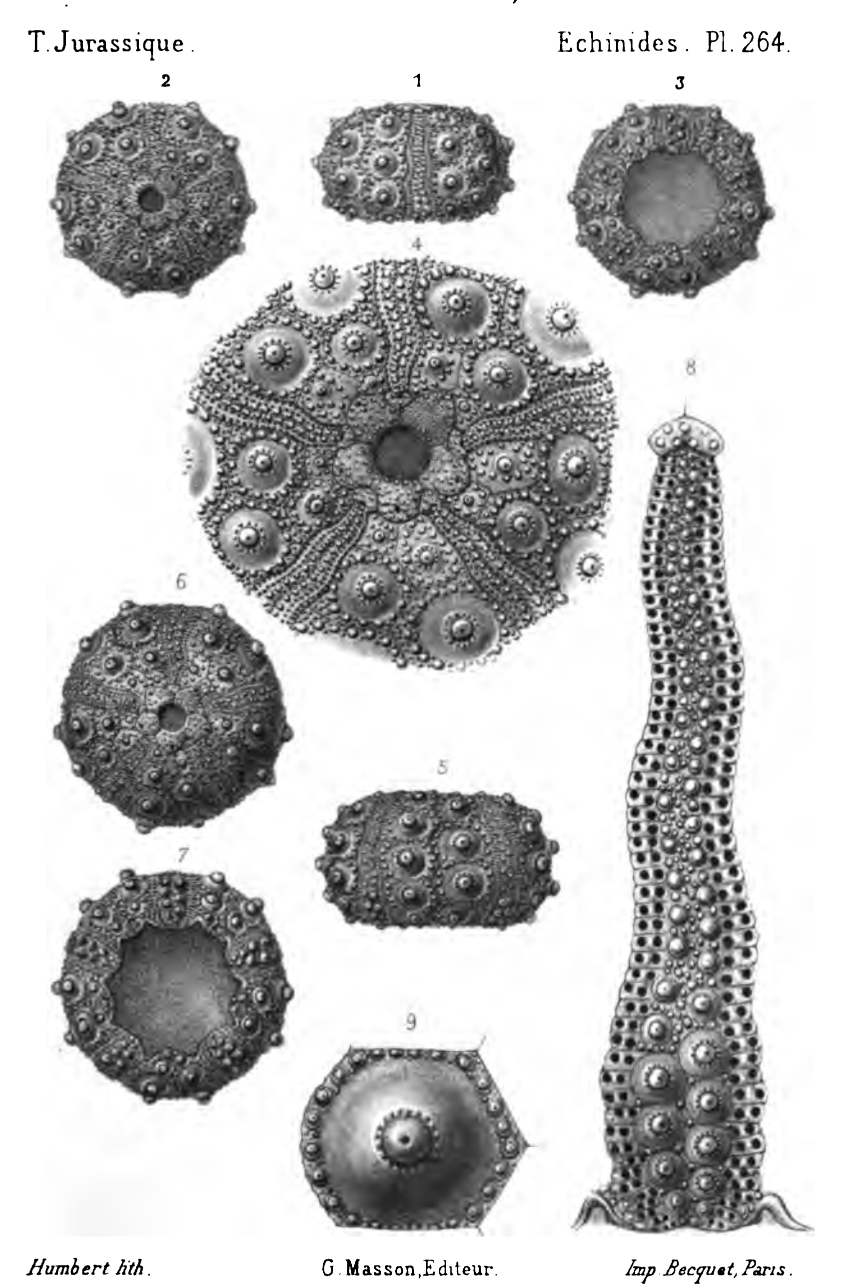
120, Boulevard Saint-Germain, en face de l'École de Médecine

1880-1885



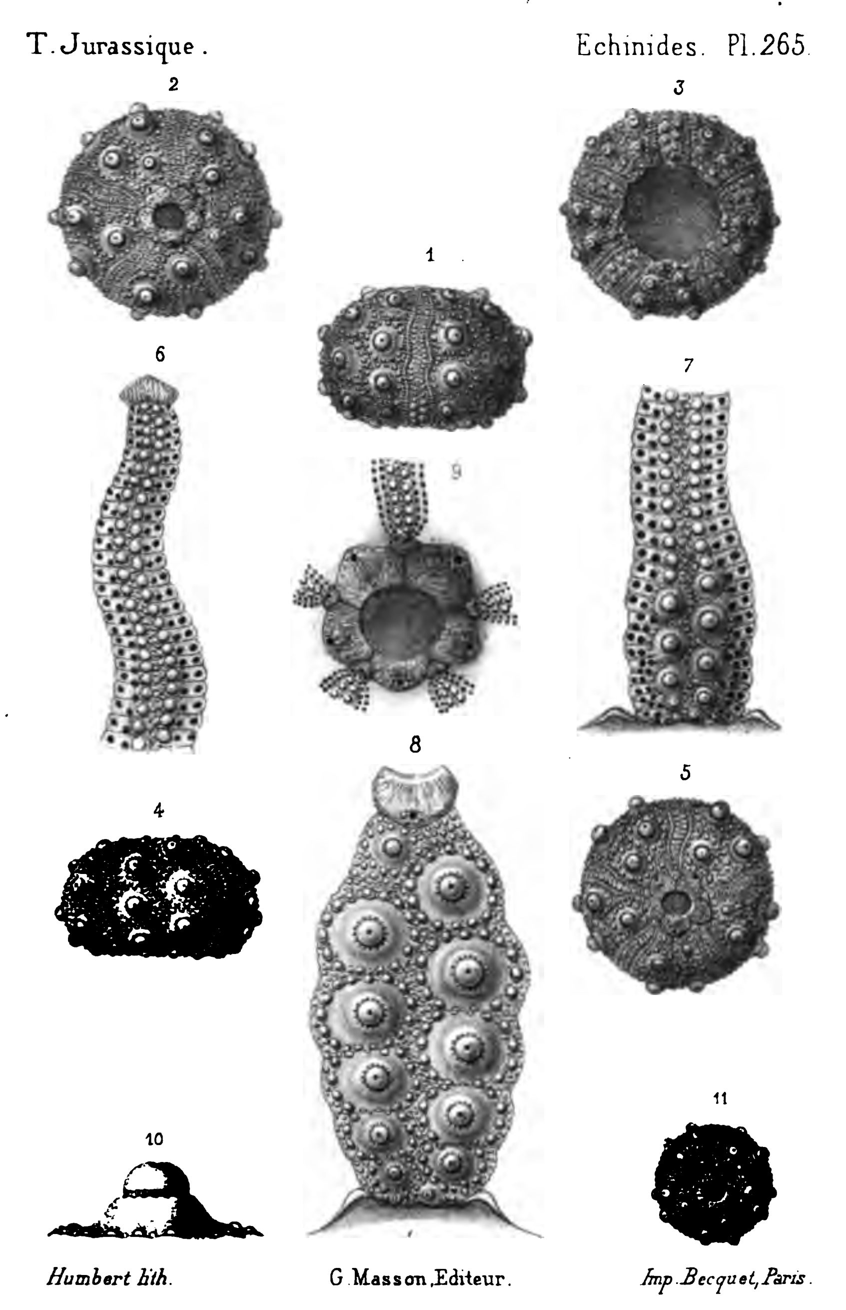
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Pseudocidaris Peroni, Cotteau. Bathonien.



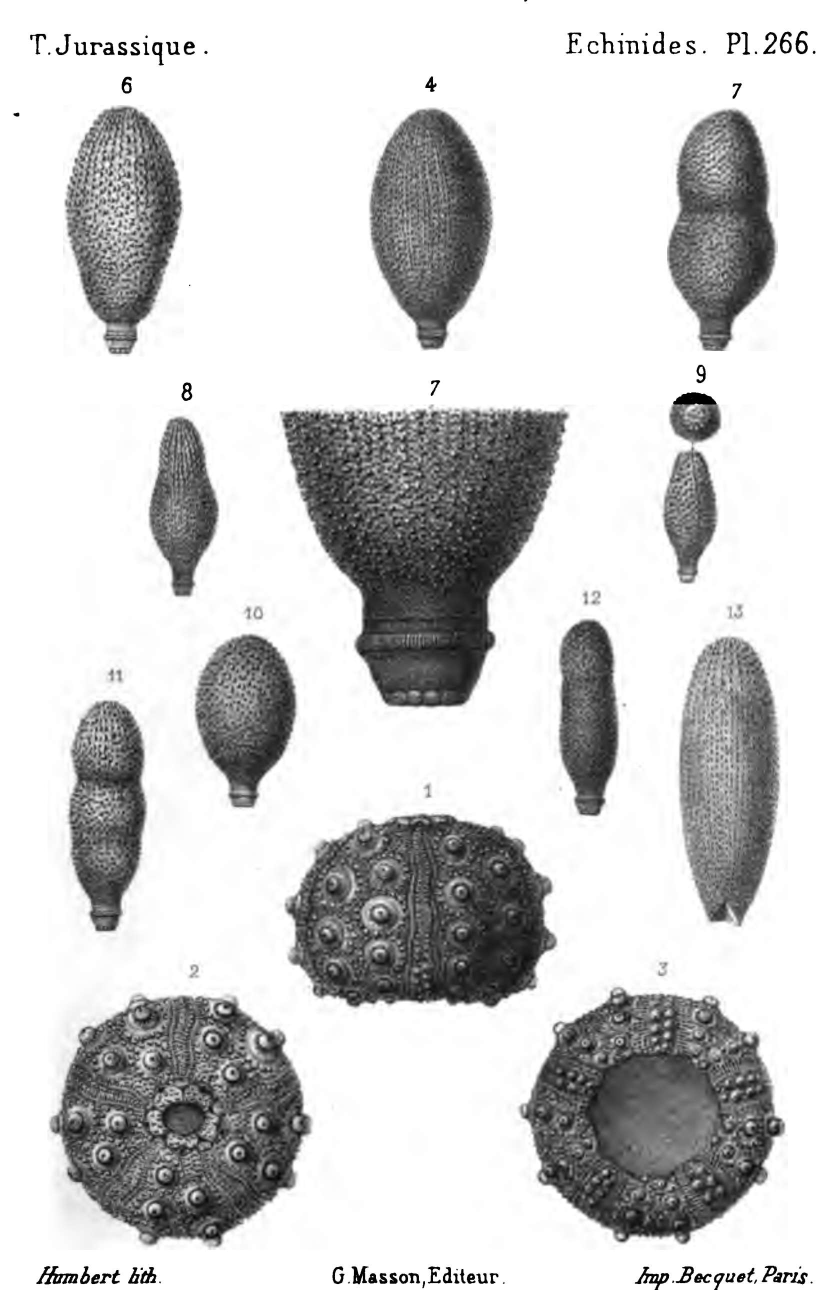
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Pseudocidaris Quenstedti (Merian), Cotteau. Corallien.



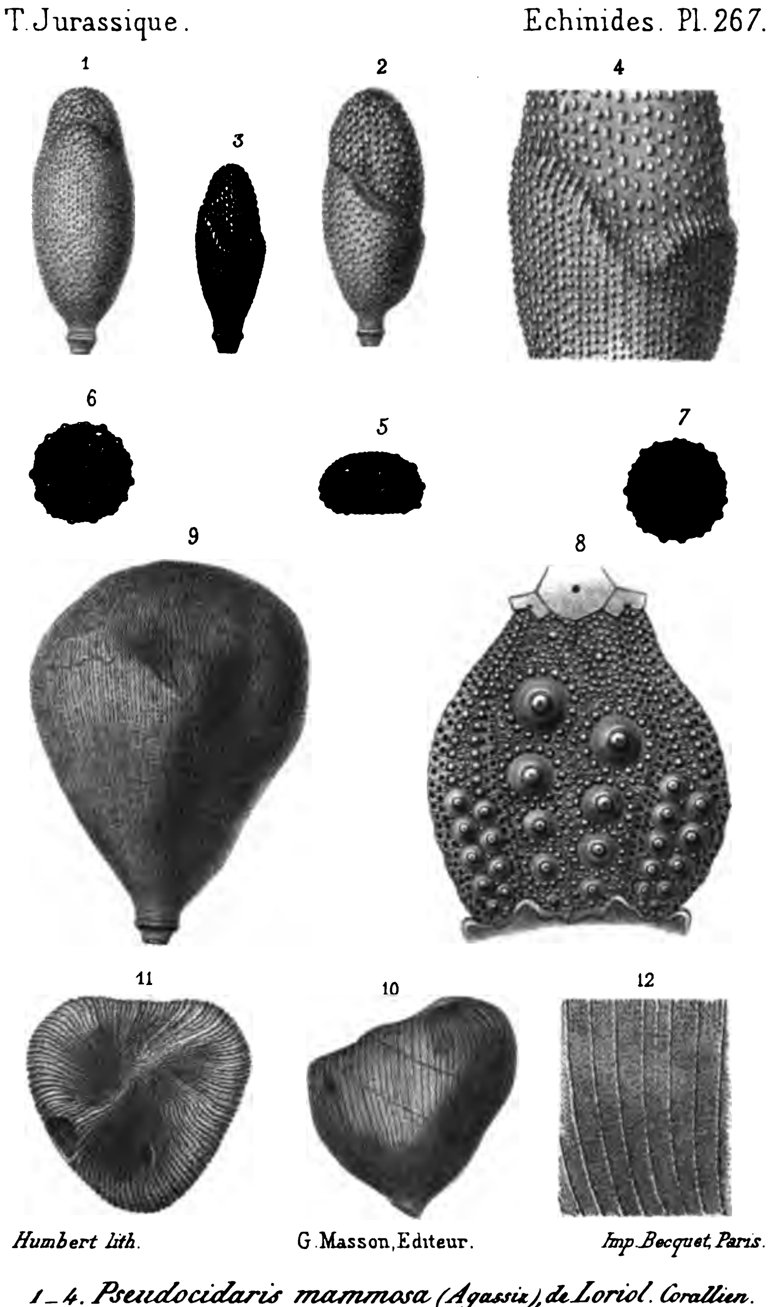
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Pseudocidaris mammosa (Agassiz), de Loriol. Corallien.



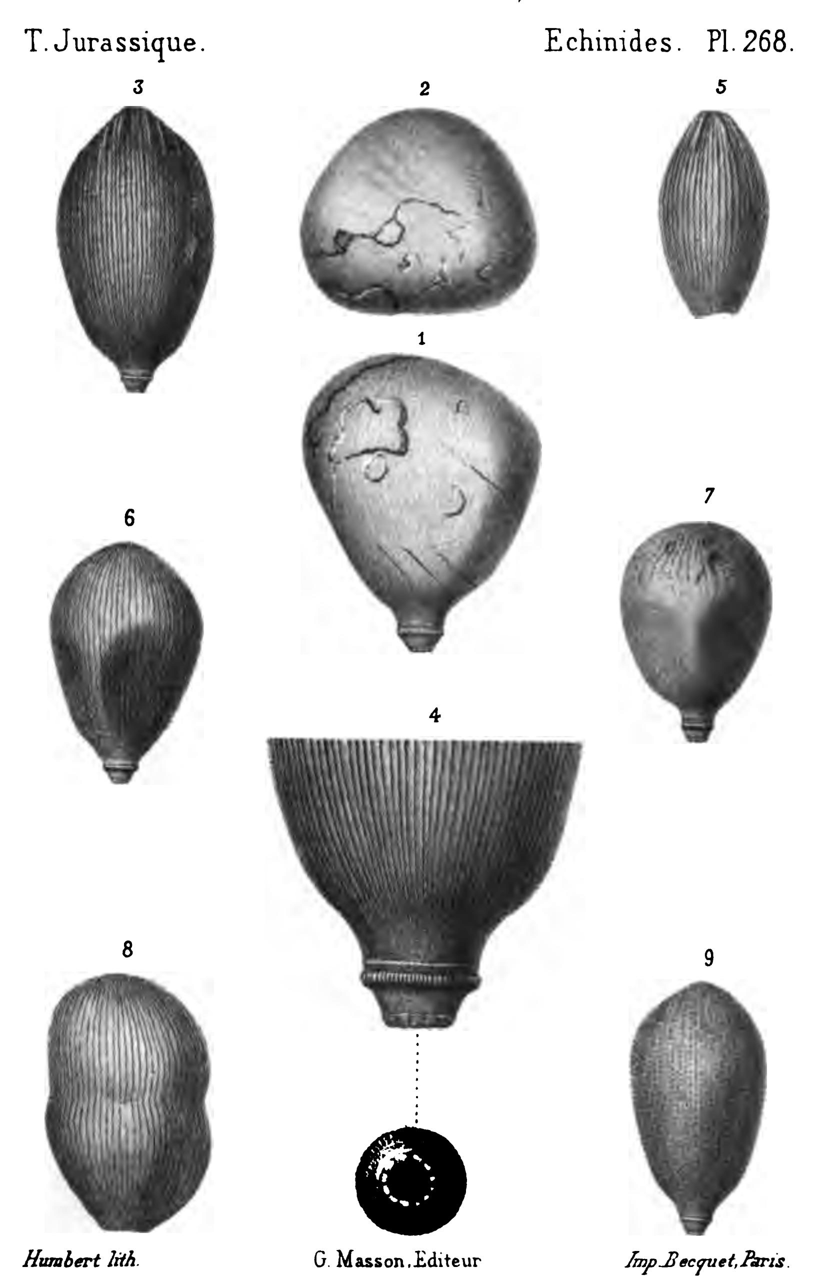
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Pseudocidaris mammosa (Agassiz), de Loriol. Corallien.



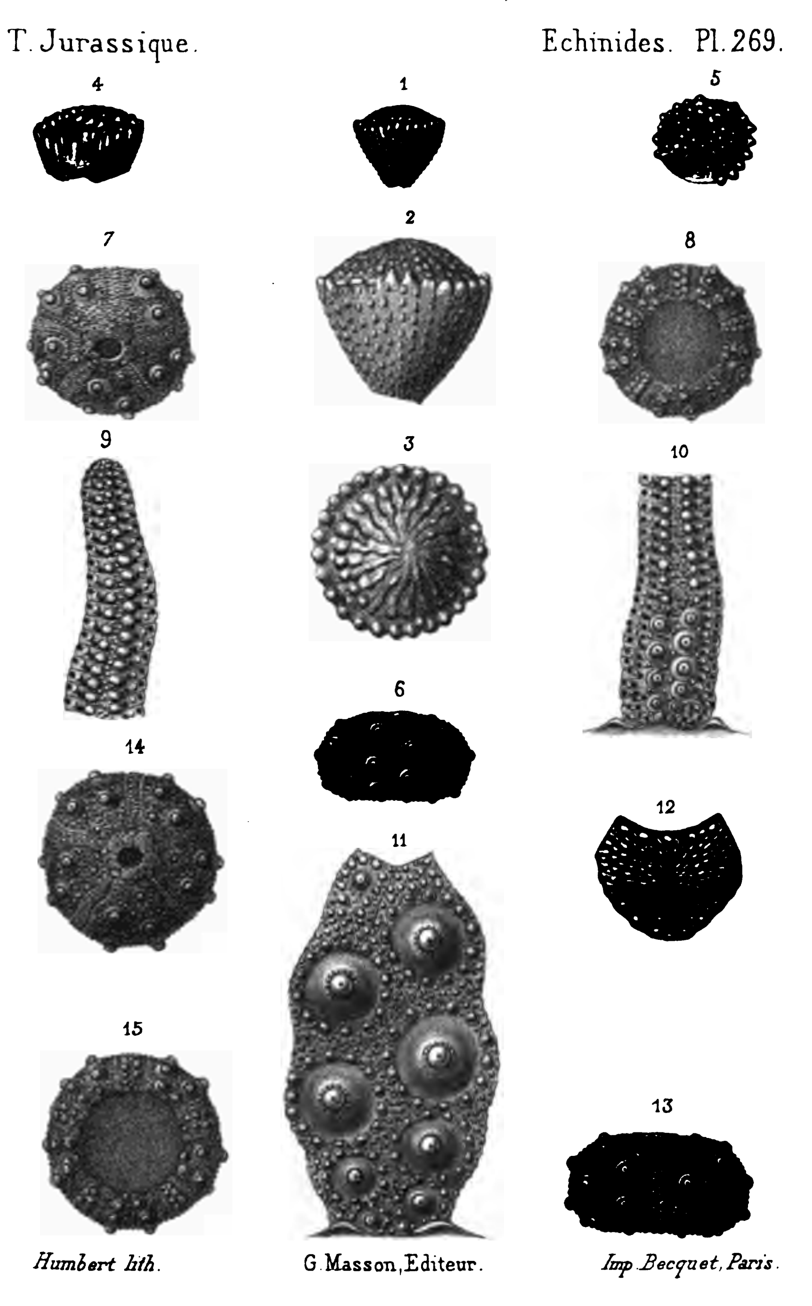
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1-4. *Pseudocidaris mammosa (Agassiz), de Loriol. Corallien.*
5-8. *P. ———— pulchella (Cotteau), Etallon. Corallien.*
9-12. *P. ———— rupellensis, Cotteau. Corallien.*



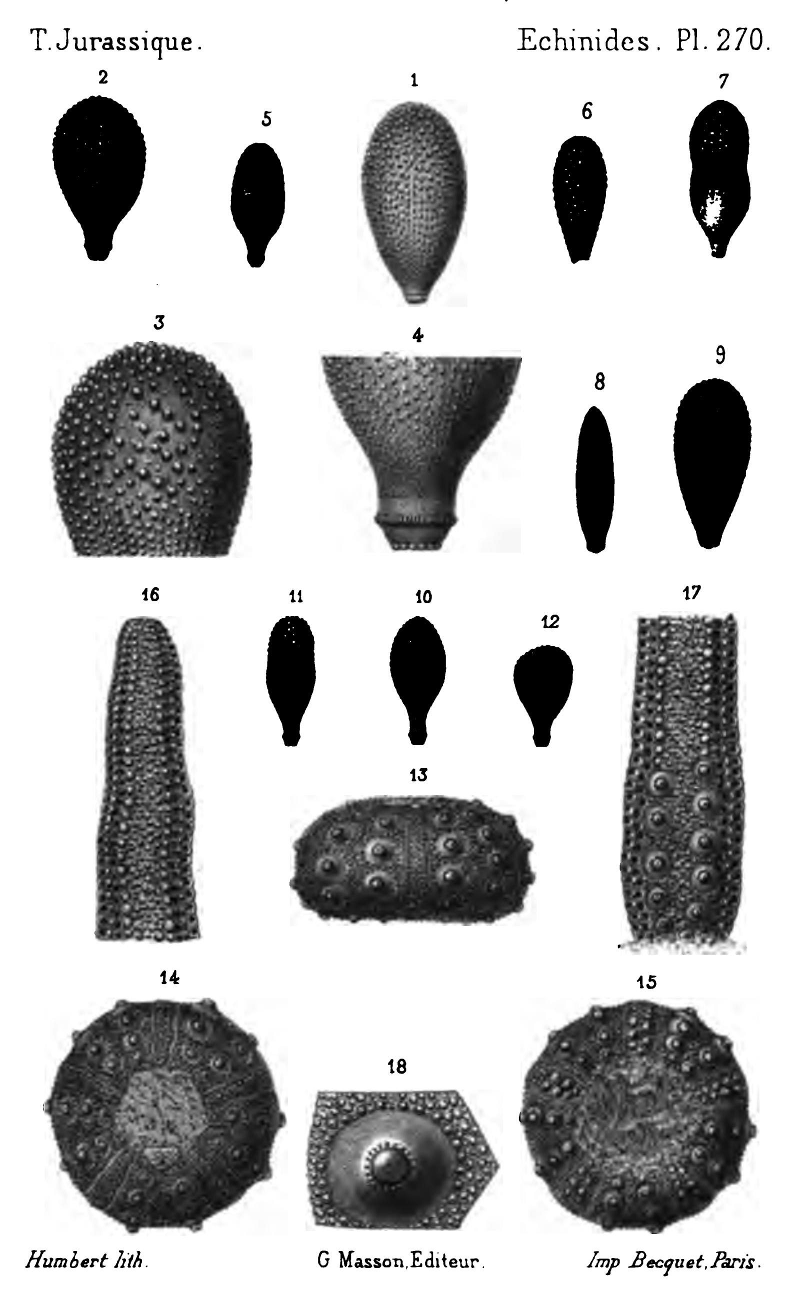
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Pseudocidaris rupellensis, Cotteau. Corallien.



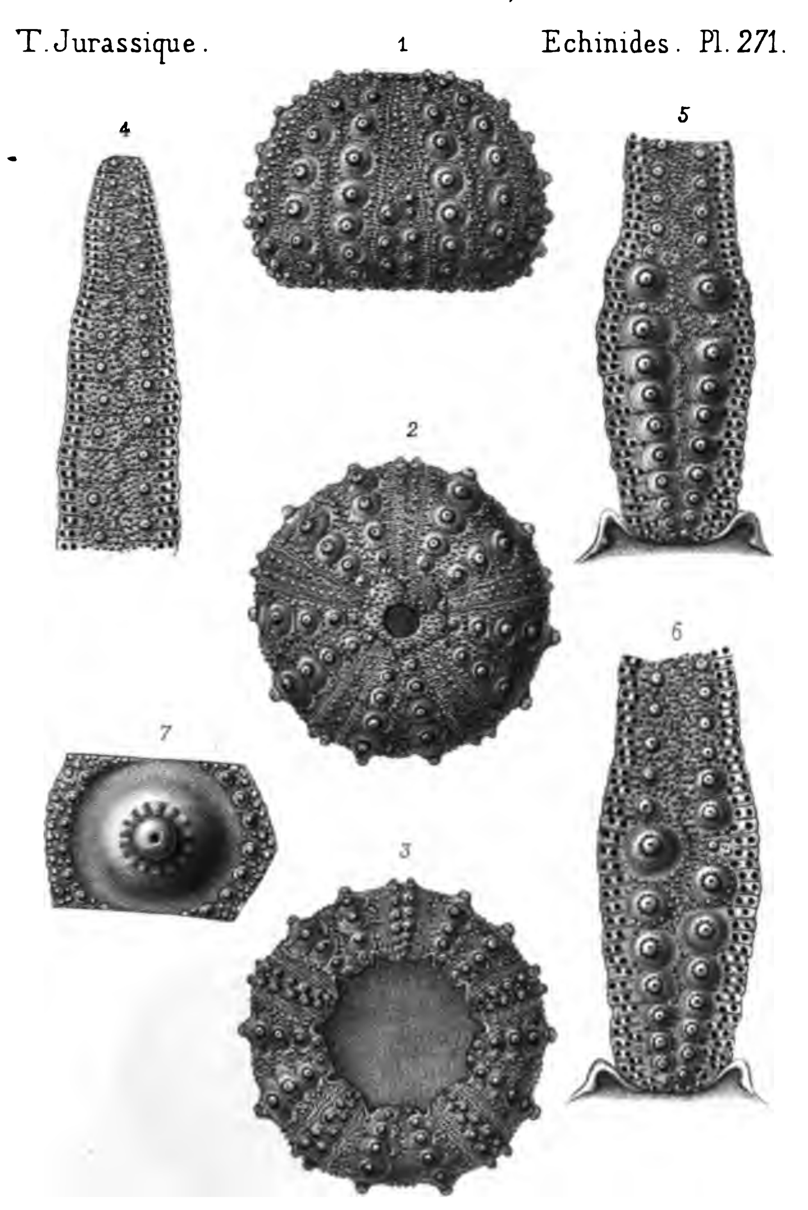
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

1 _ 5. Pseudocidaris sub-crenularis, Gauthier Corallien.
6 _ 15. P. ———— Thurmanni (Agassiz), Etallon Kimmeridgien.



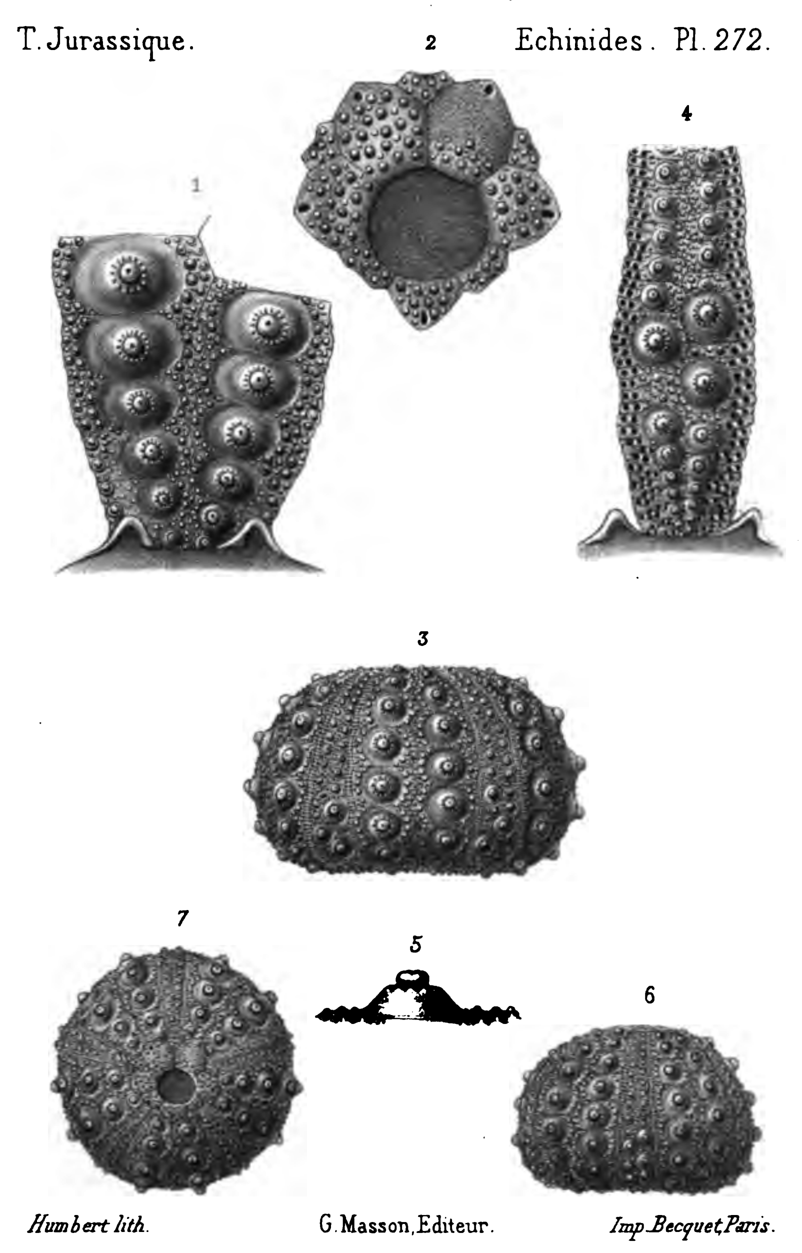
Humbert lith. G Masson, Editeur. Imp Becquet, Paris.

1_9. *Pseudocidaris Thurmanni (Agassiz) Etallon. Kimmeridgien.*
10_12. *P.* ______ *grayensis, Etallon. Portlandien.*
13_18. *Hemicidaris ruthenensis, Gauthier. Bajocien.*



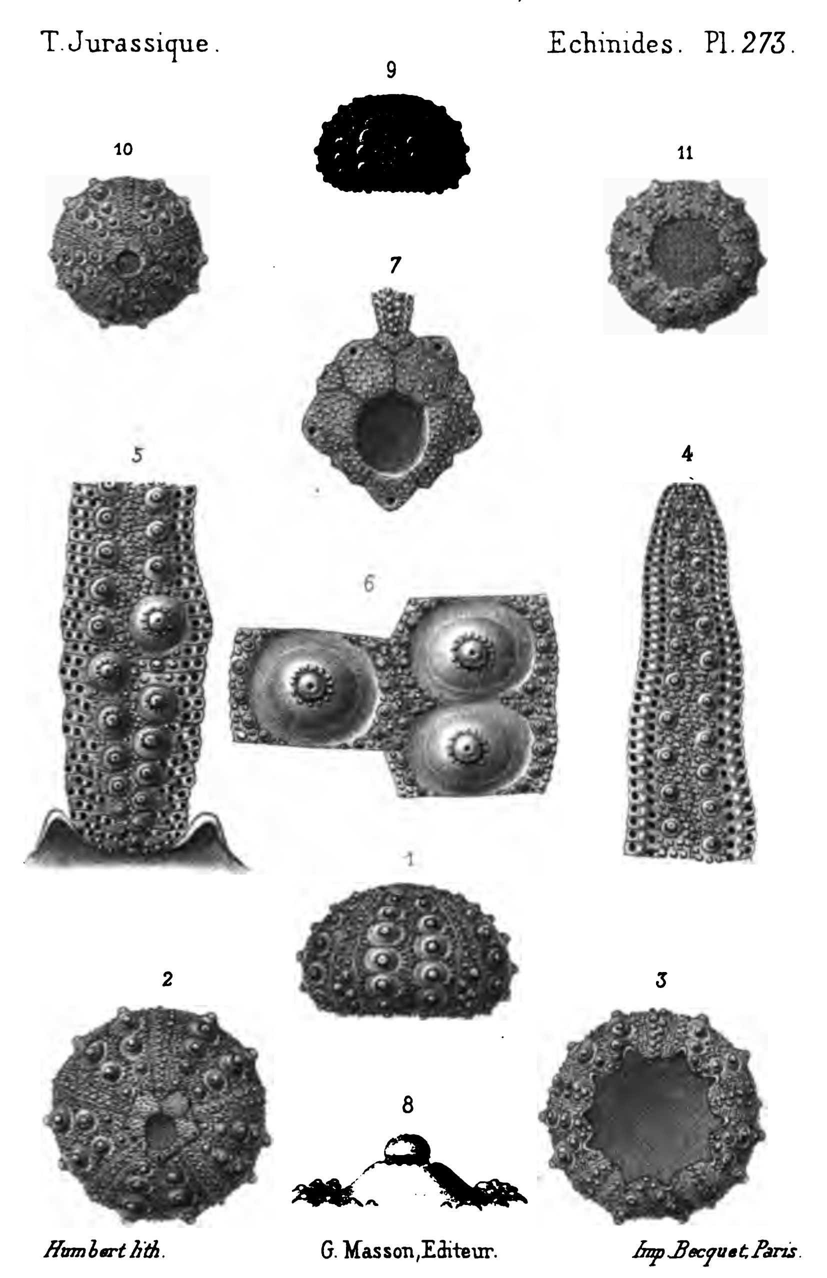
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Hemicidaris luciensis, d'Orbigny. Bathonien.



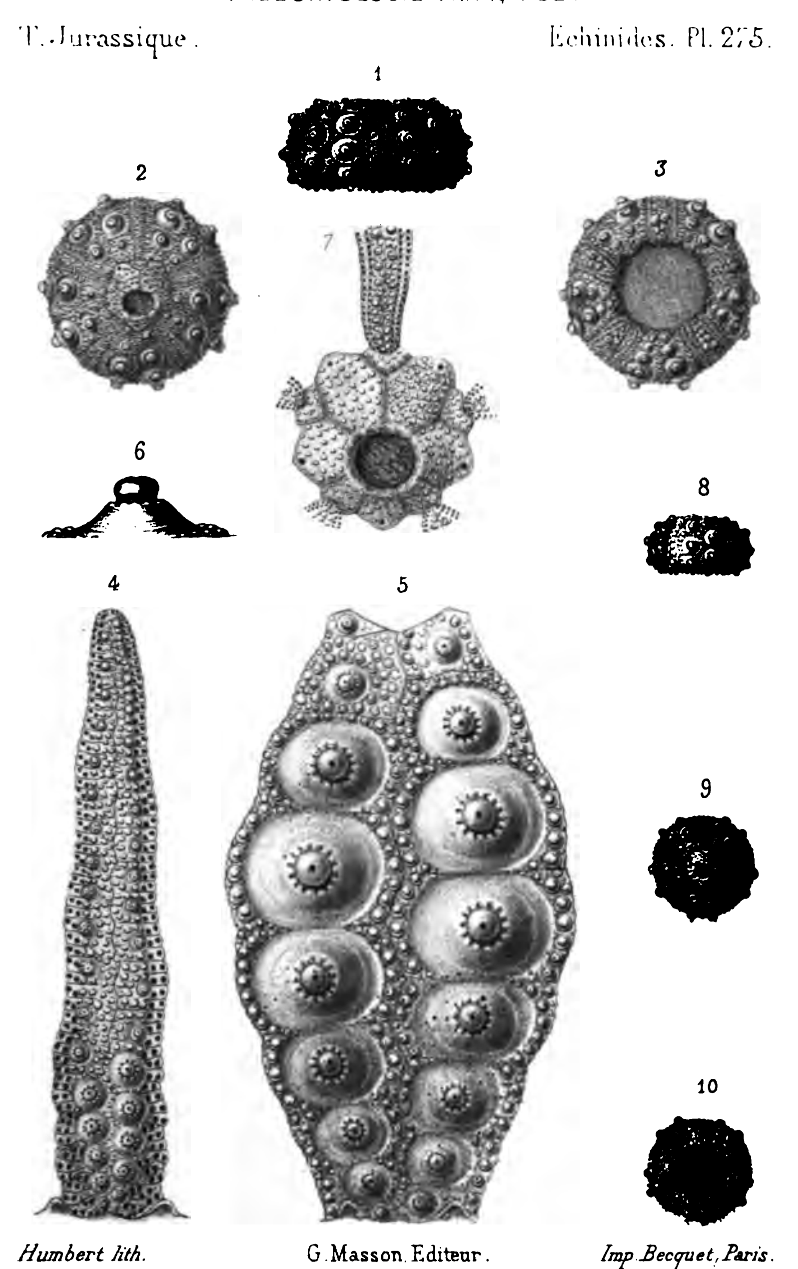
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemicidaris luciensis, d'Orbigny. Bathonien.



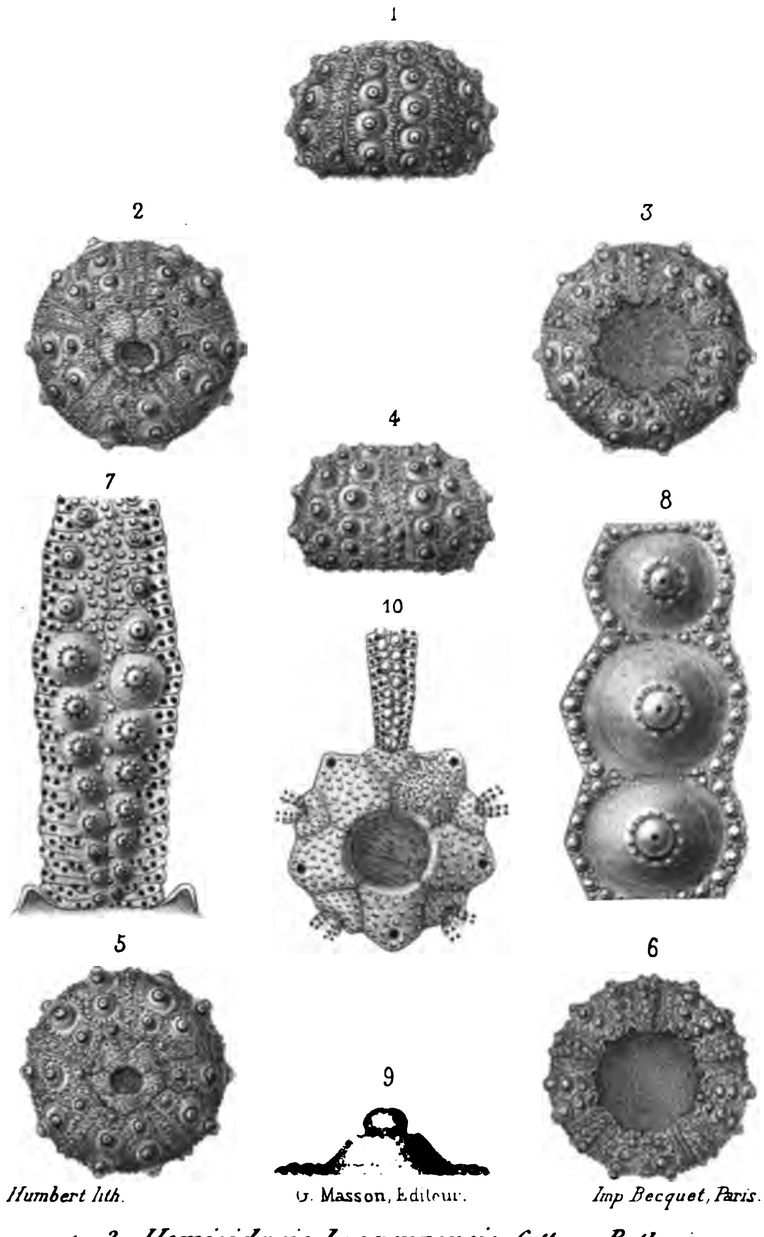
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemicidaris conica, Cotteau. Bathonien.



Humbert lith. G. Masson. Editeur. Imp. Becquet, Paris.

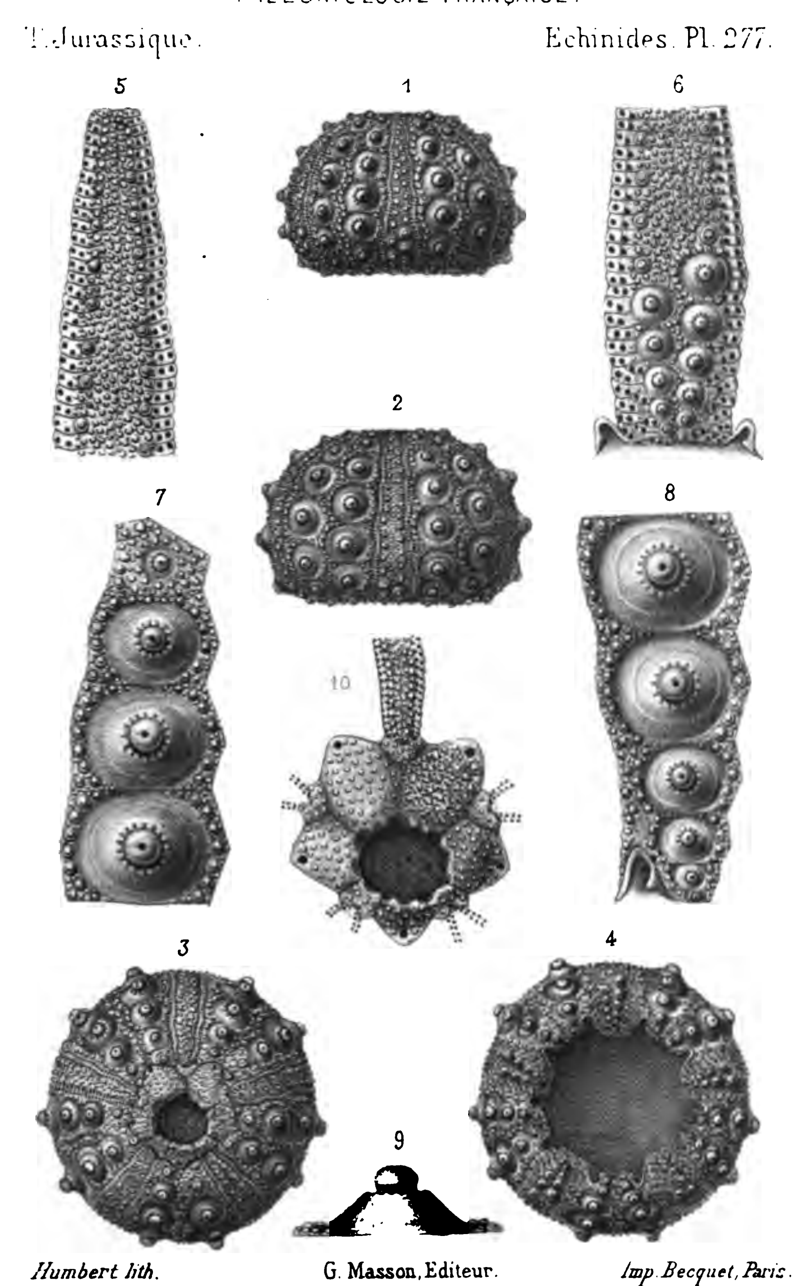
Hemicidaris langrunensis, Cotteau. Bathonien.



Humbert lith. G. Masson, Editeur. Imp Becquet, Paris.

1 _ 3. *Hemicidaris langrunensis, Cotteau. Bathonien.*

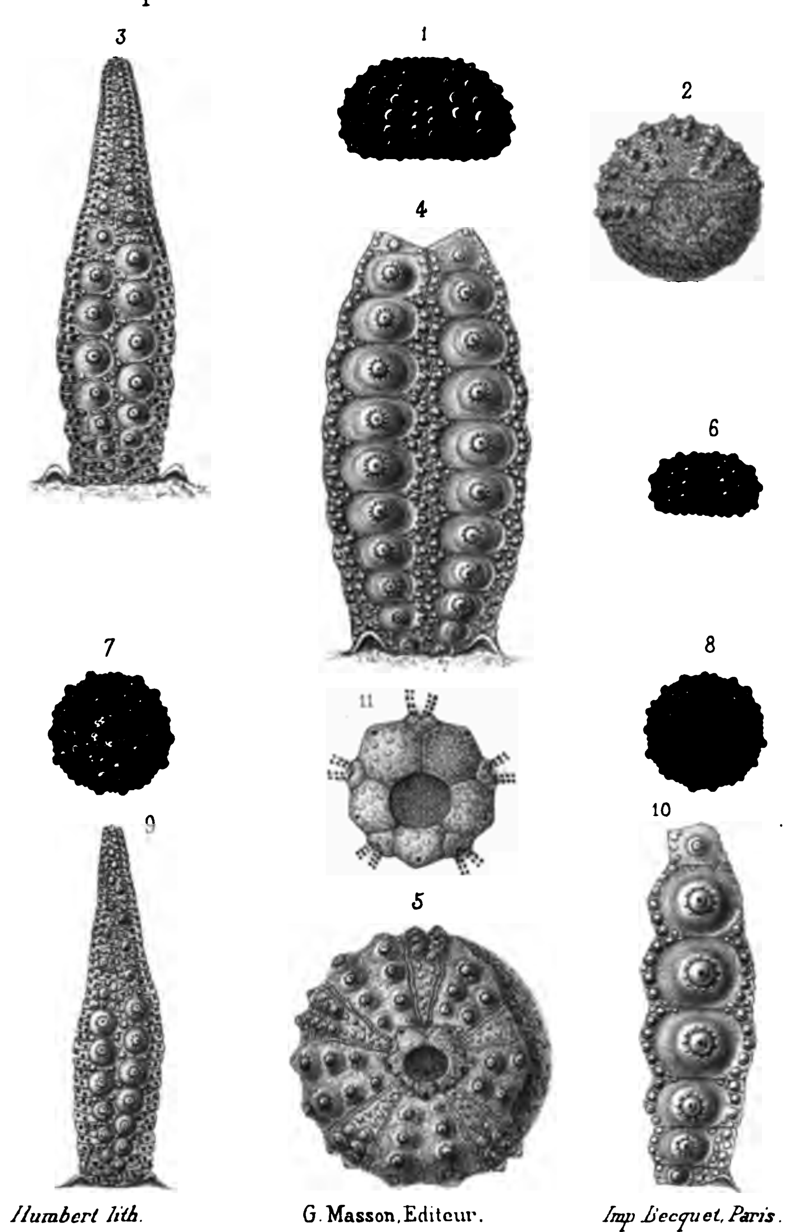
4 _ 10. *H. ______ grimaultensis, ______ ______*



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

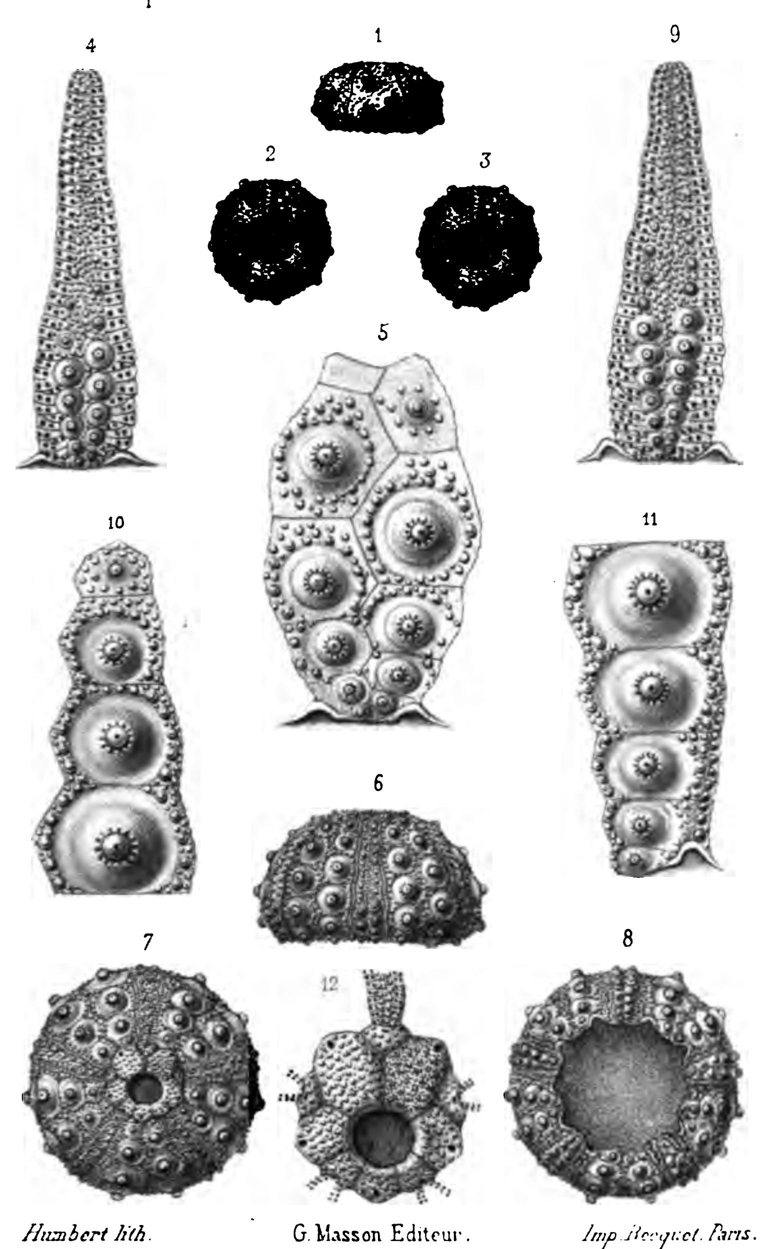
1. *Hemicidaris grimaultensis*, Cotteau. Bathonien.

2-10. *H.* ——— *Delaunayi*, ——— ———



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

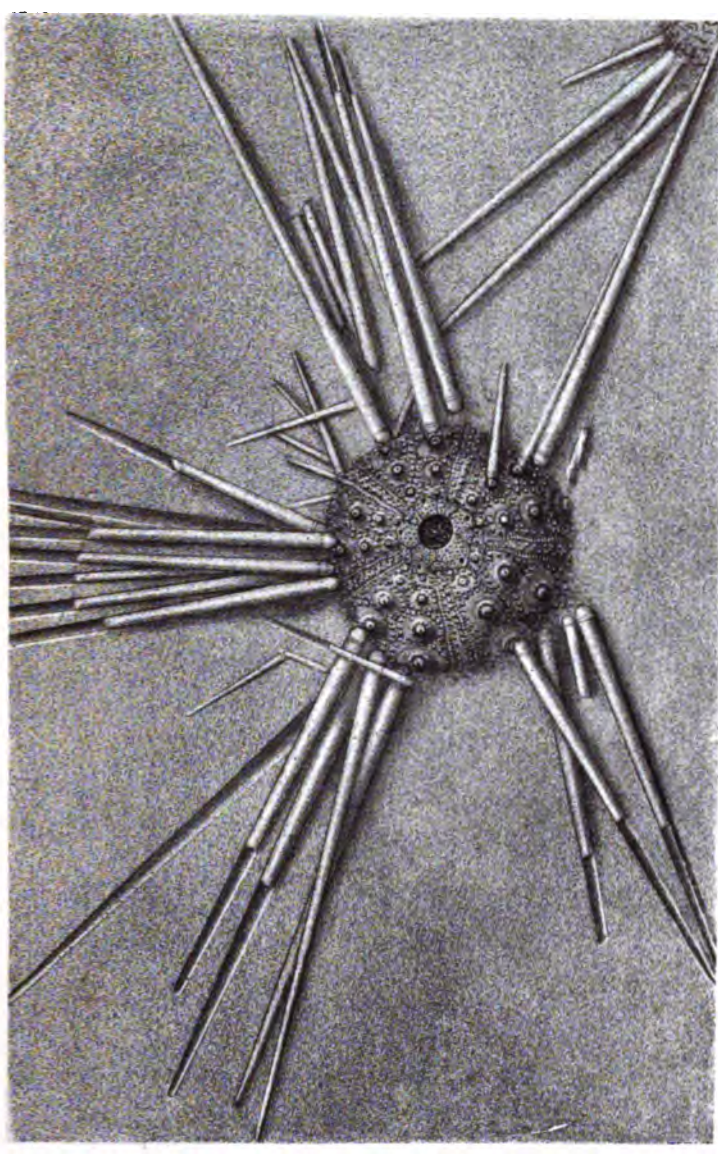
Hemicidaris microtuberculata, Cotteau. Bathonien.



Humbert lith. G. Masson Editeur. Imp. Becquet. Paris.

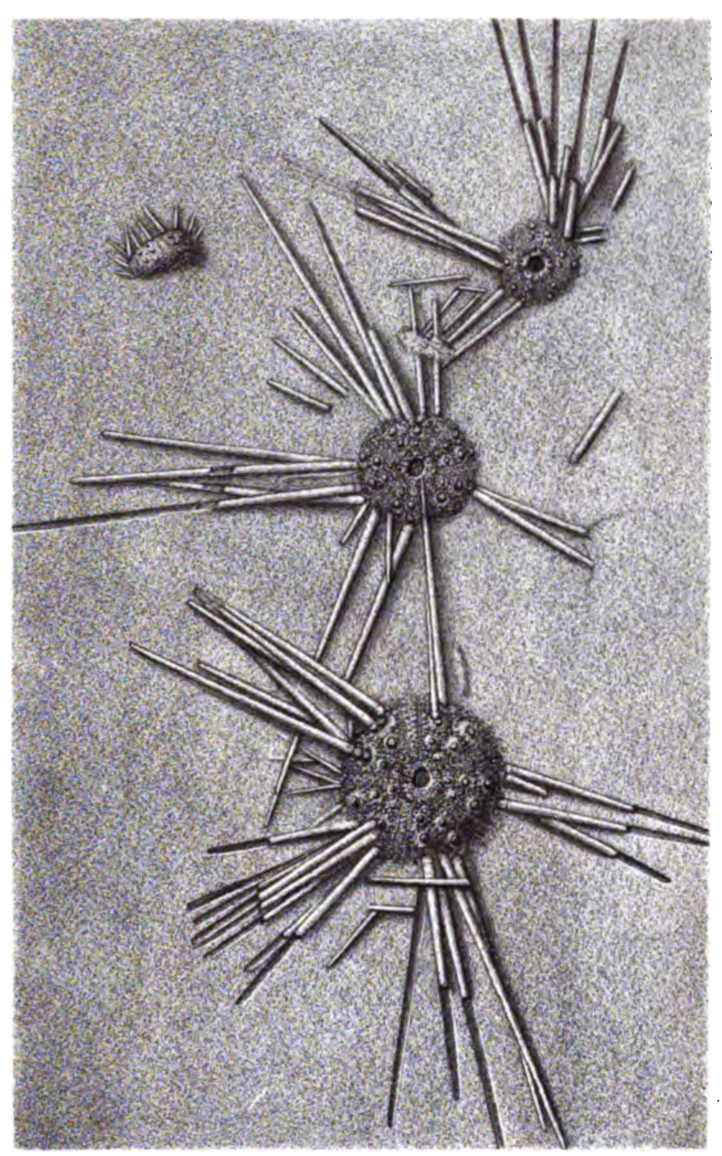
1 _ 5. *Hemicidaris sarthacensis*, Cotteau Bathonien.

6 _ 12. *H.* ———— *Martini*, ——— ————



Humbert lith. G. Masson, Éditeur. Imp. Becquet Paris

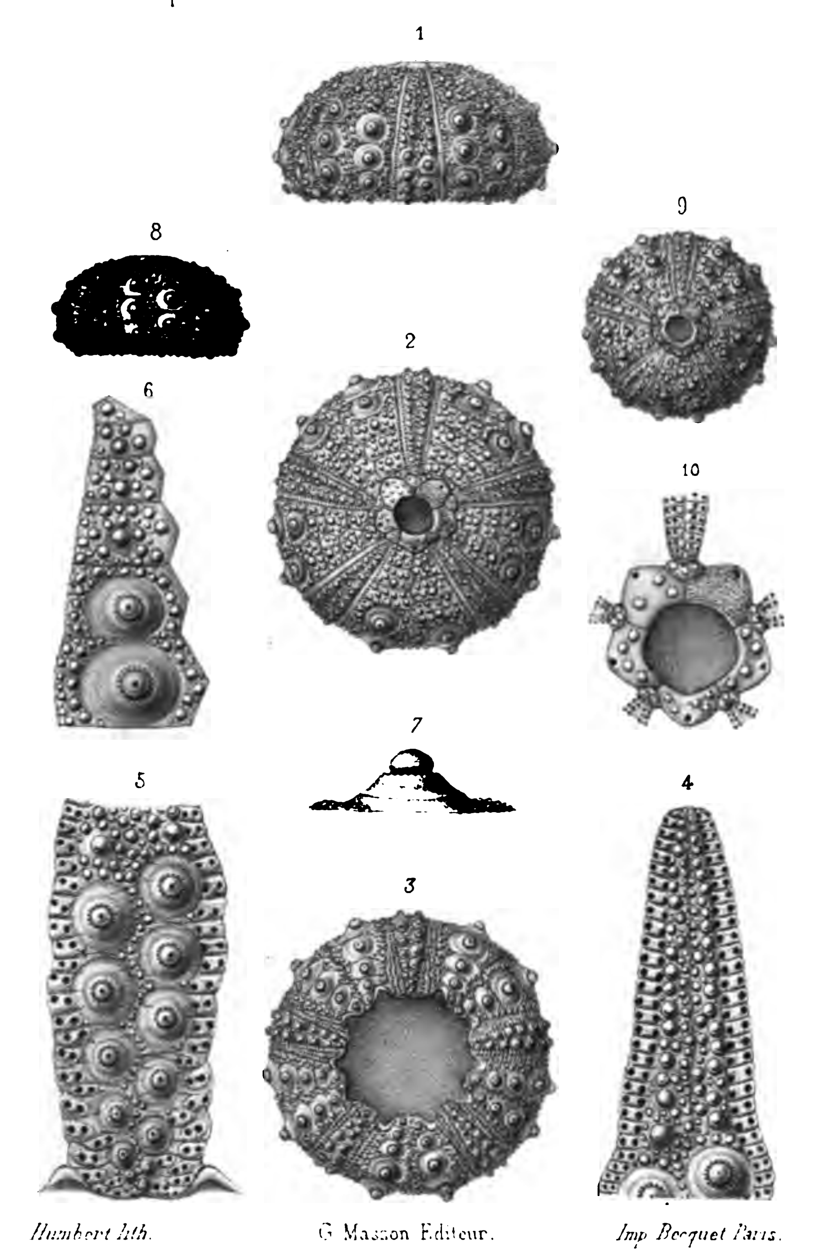
Hemicidaris Martini, Cotteau. Bathonien.



Humbert lith. G. Masson Editeur. Imp. Becquet, Paris.

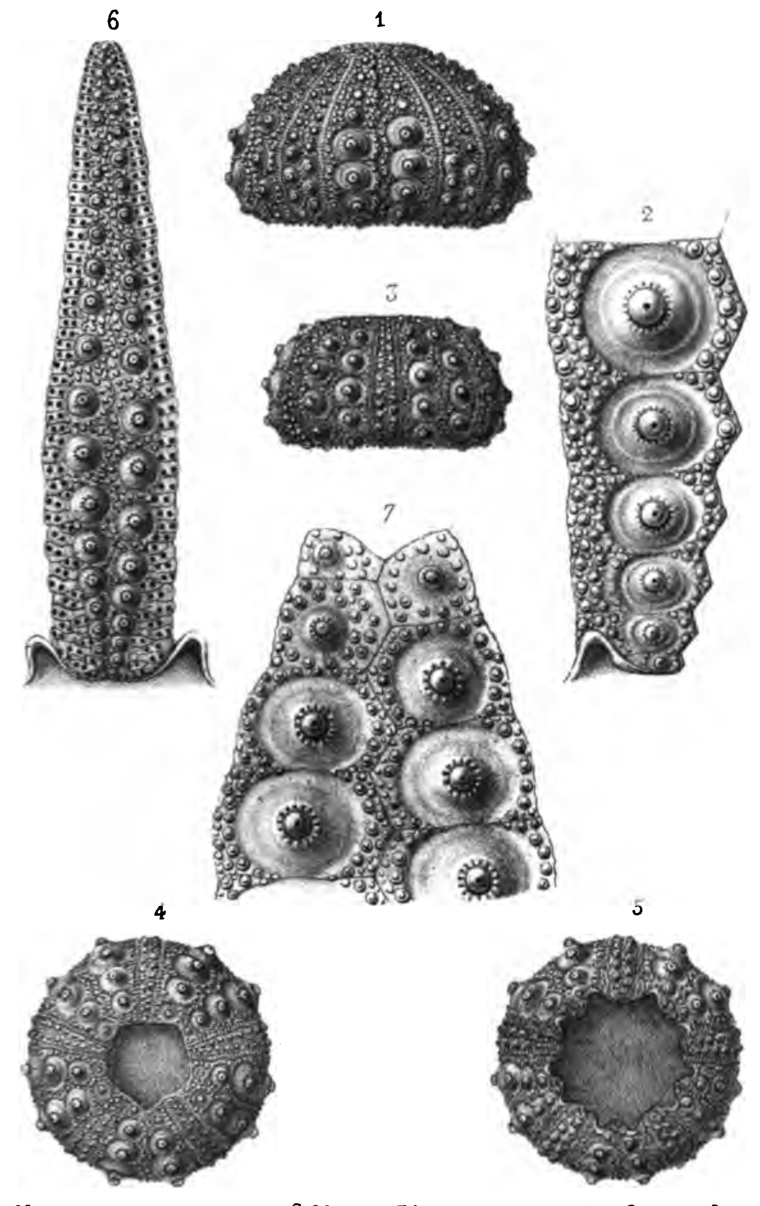
Hemicidaris Martini, Cotteau. Bathonien.

(½ grandeur naturelle.)



Humbert lith. G. Masson Editeur. Imp. Becquet Paris.

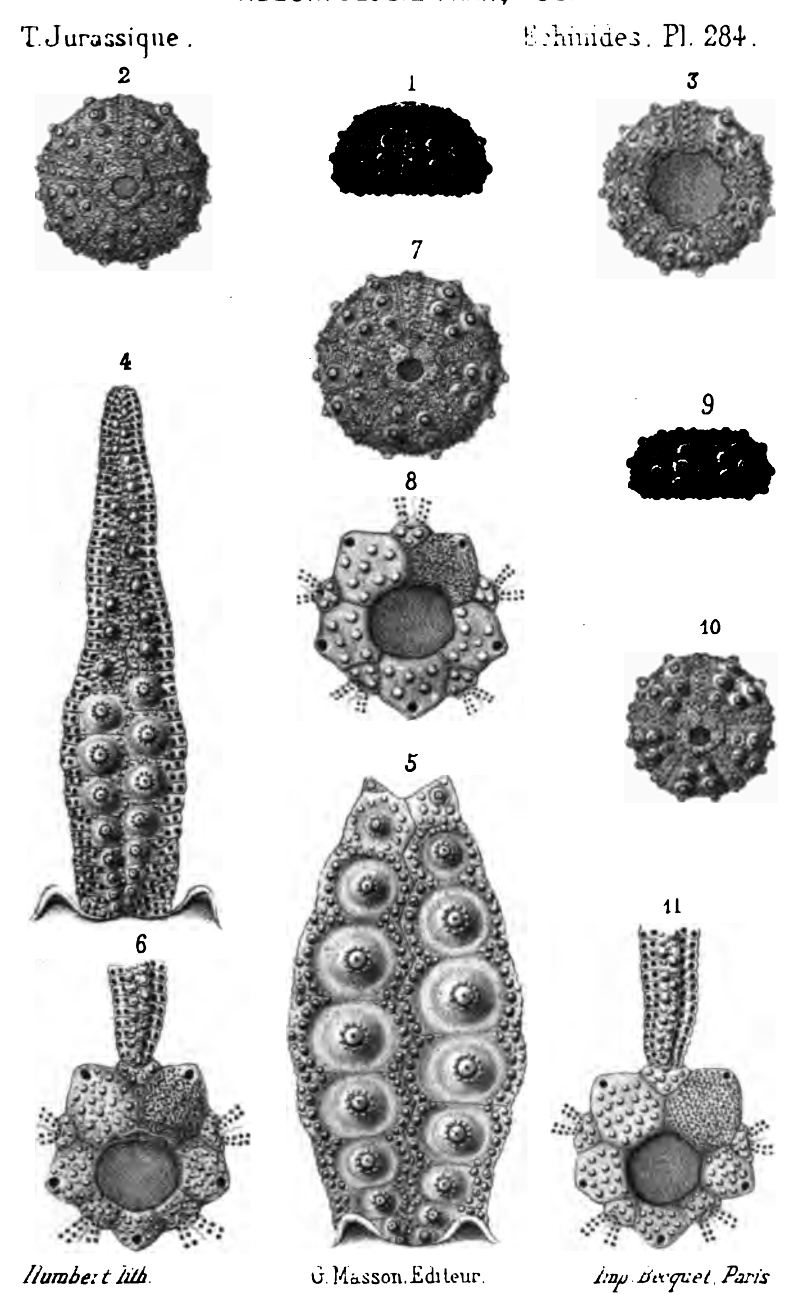
Hemicidaris pustulosa, Agassiz. Bathonien.



Humbert lith. G. Masson, Editeur. Imp Becquet, Paris.

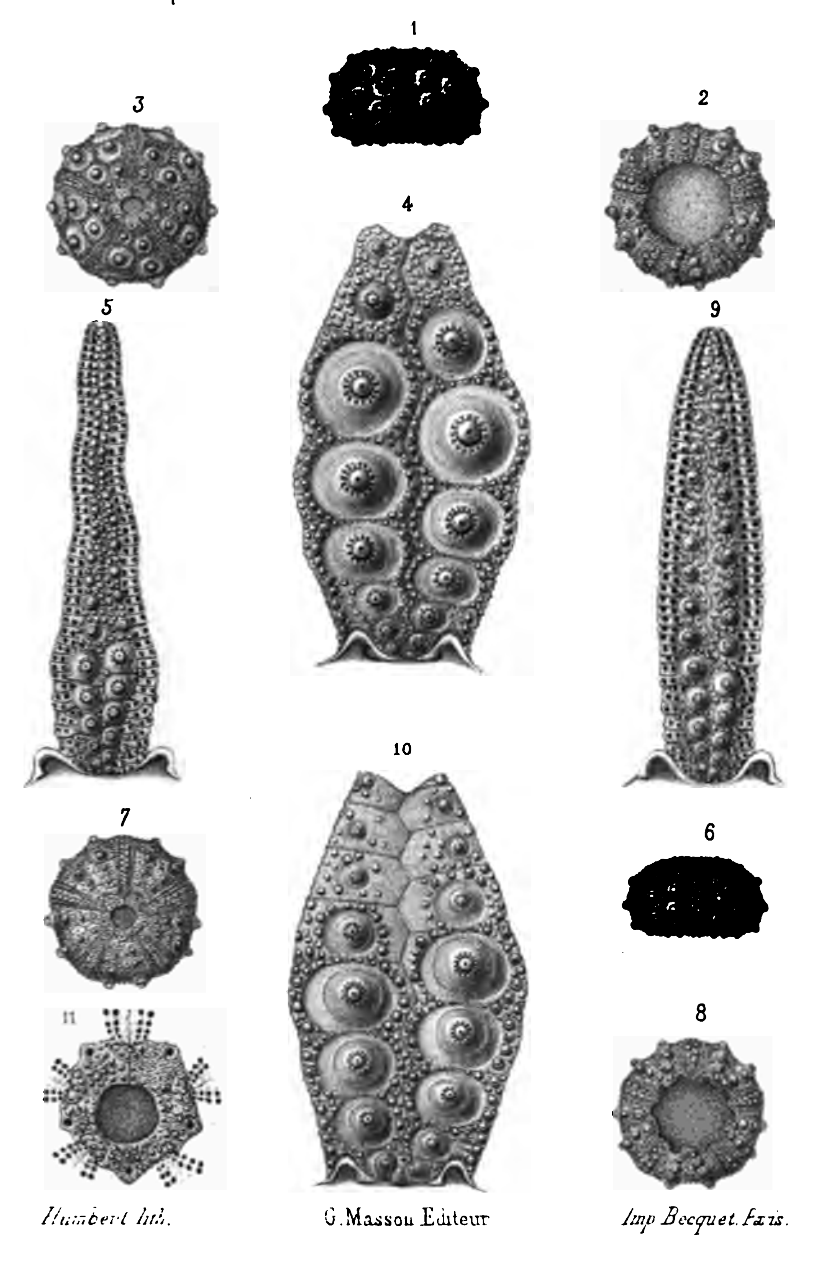
1 _ 2. *Hemicidaris pustulosa*, Agassiz. Bathonien.

3 _ 7. *H. ——— Babeaui*, Cotteau. — ———



Humbert lith. G. Masson. Editeur. Imp. Becquet. Paris

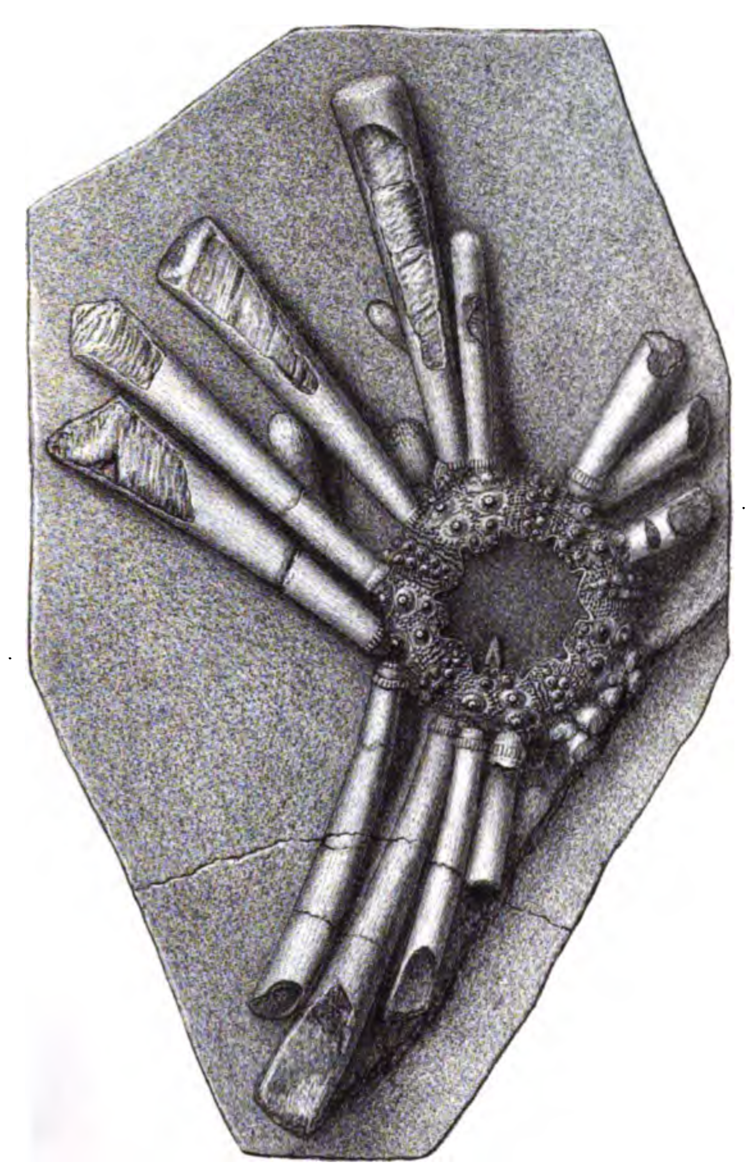
Hemicidaris Jauberti, Cotteau. Bathonien.



Humbert lith. G. Masson Editeur *Imp Becquet. Paris.*

1_5. Hemicidaris stricta, Cotteau. Bathonien.

6_11. H. — — — Guerangeri, Cotteau. Callovien.

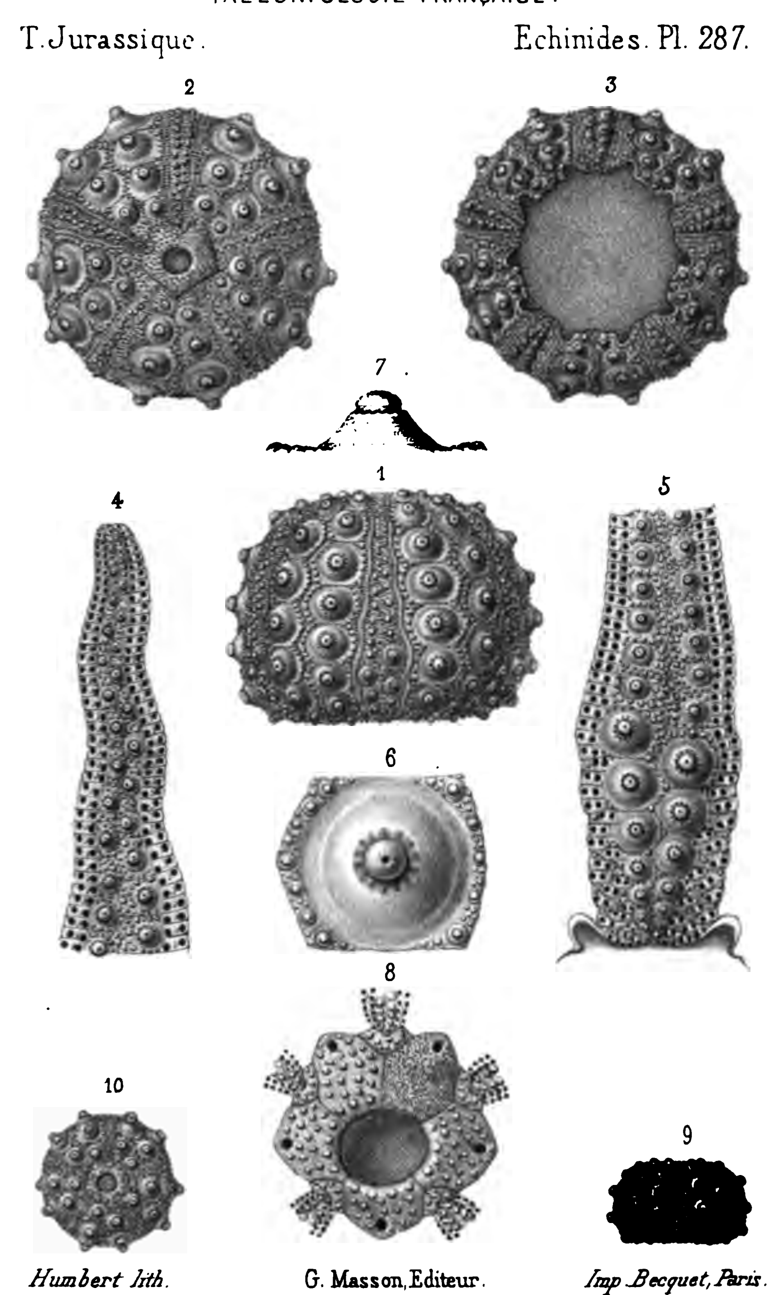


Humbert lith.

G. Masson, Editeur.

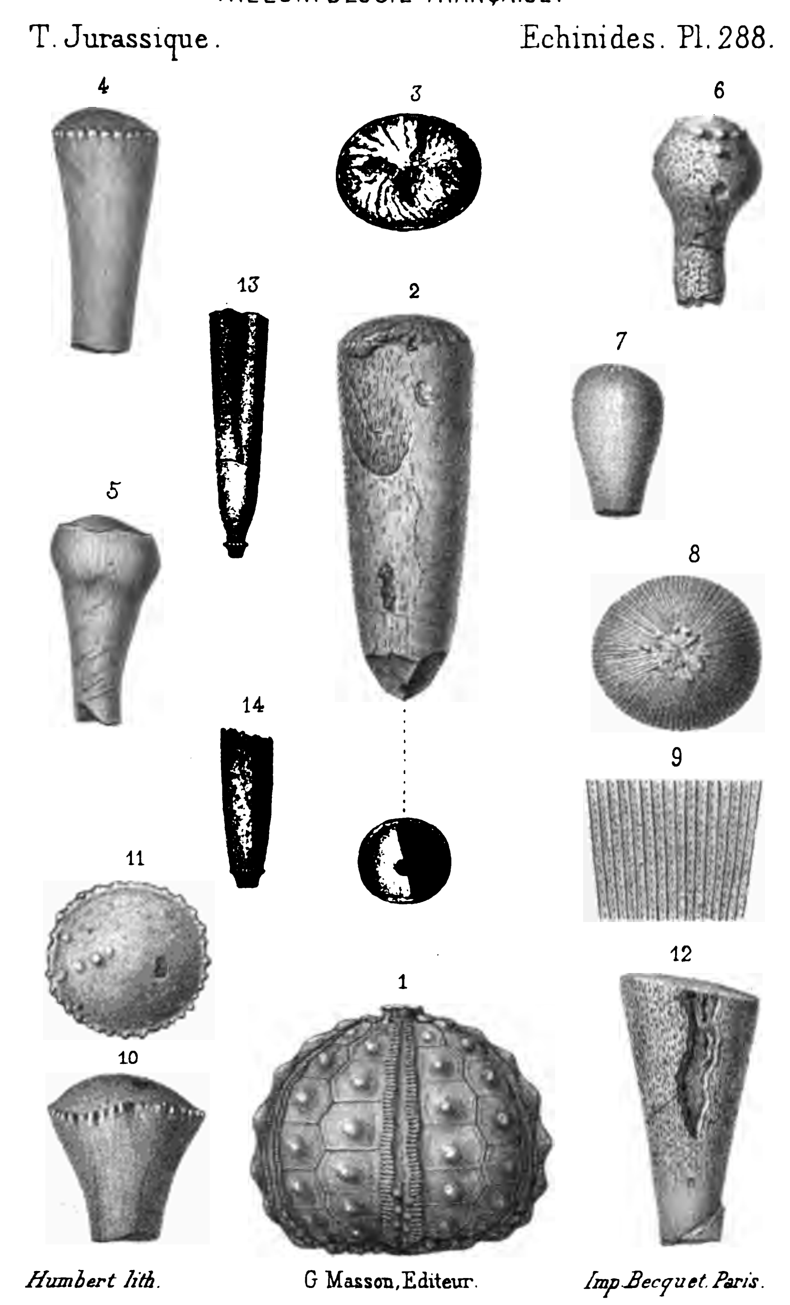
Imp. Becquet Paris.

Hemicidaris crenularis (Lamarck) Agassiz. Corallien.



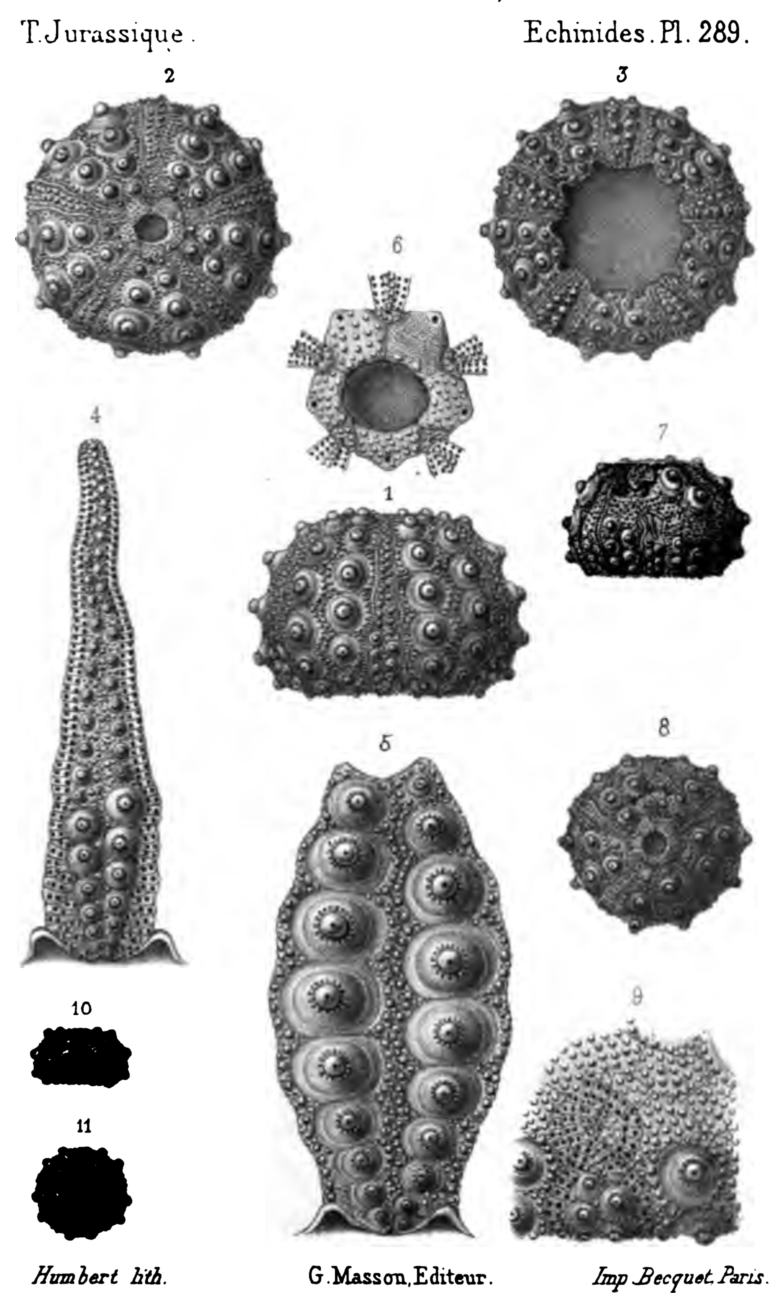
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Hemicidaris crenularis (Lamarck), Agassiz, Corallien.



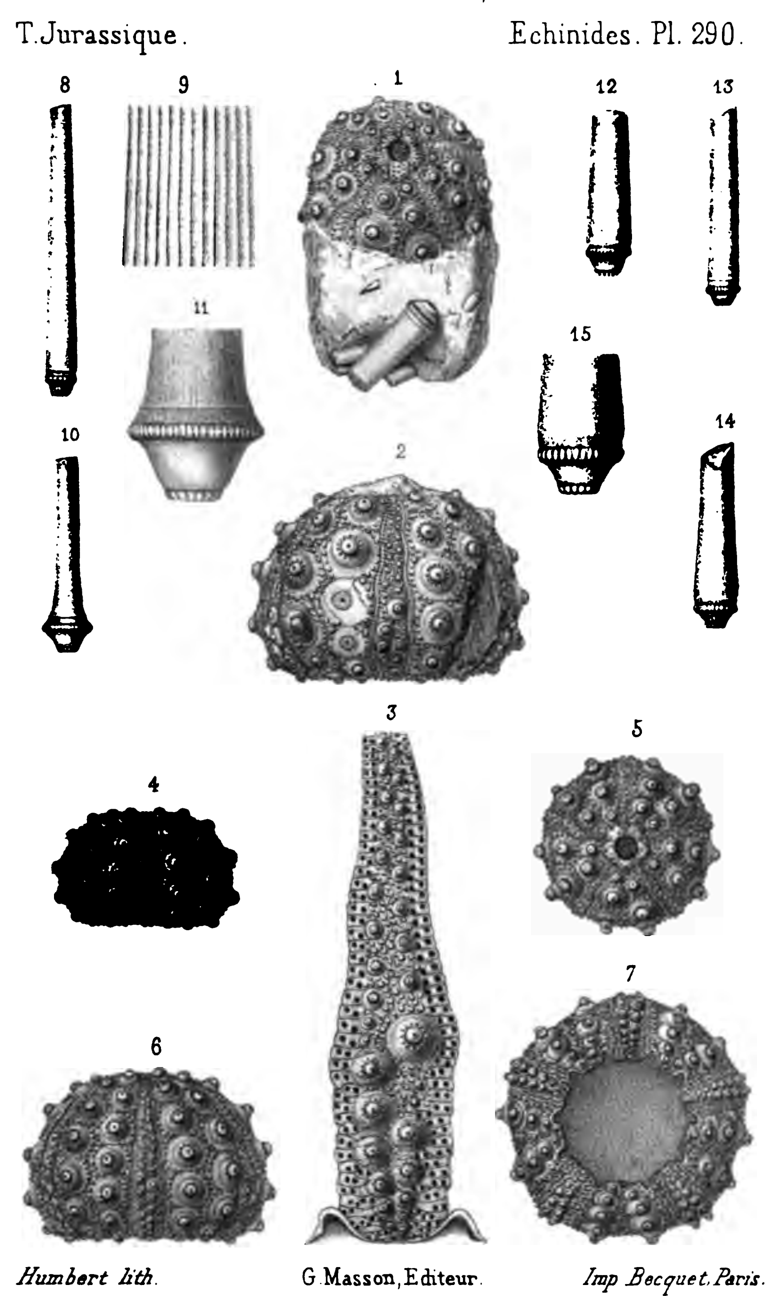
Humbert lith. G Masson, Editeur. *Imp. Becquet. Paris.*

Hemicidaris crenularis (Lamarck), Agassiz, Corallien.



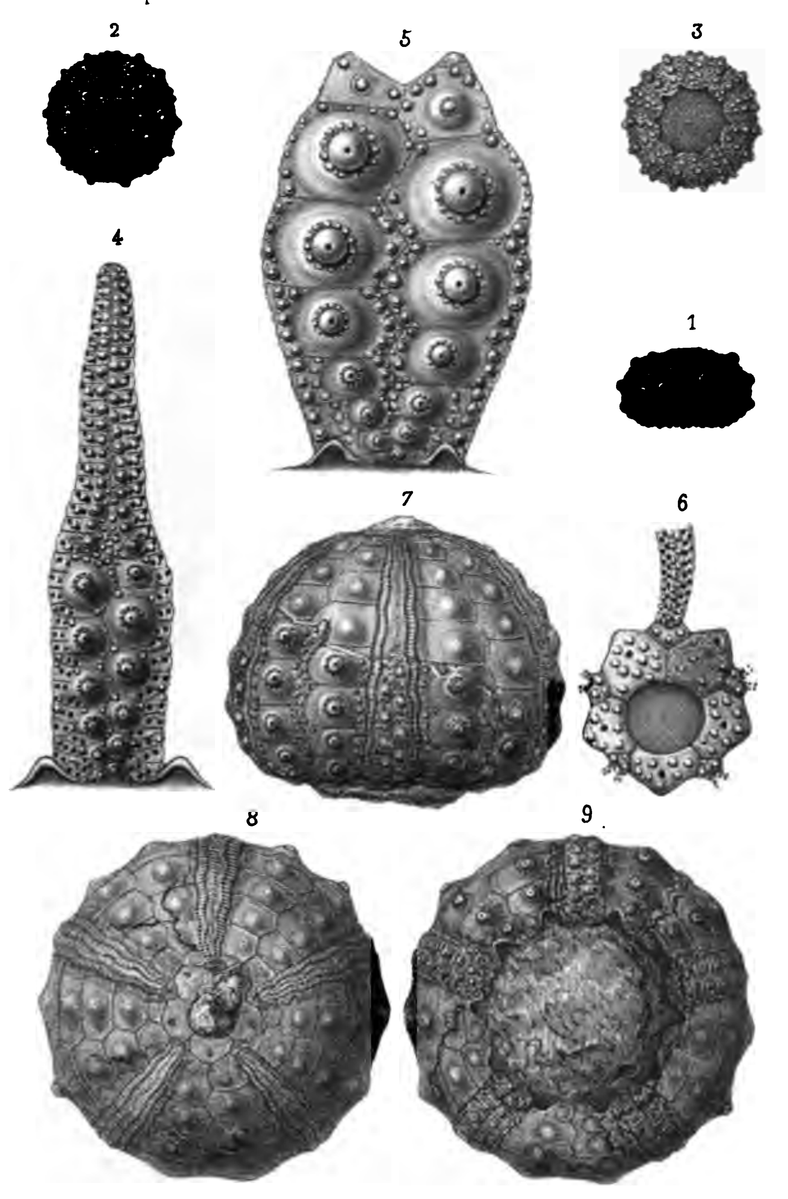
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemicidaris intermedia (Fleming), Agassiz. Corallien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

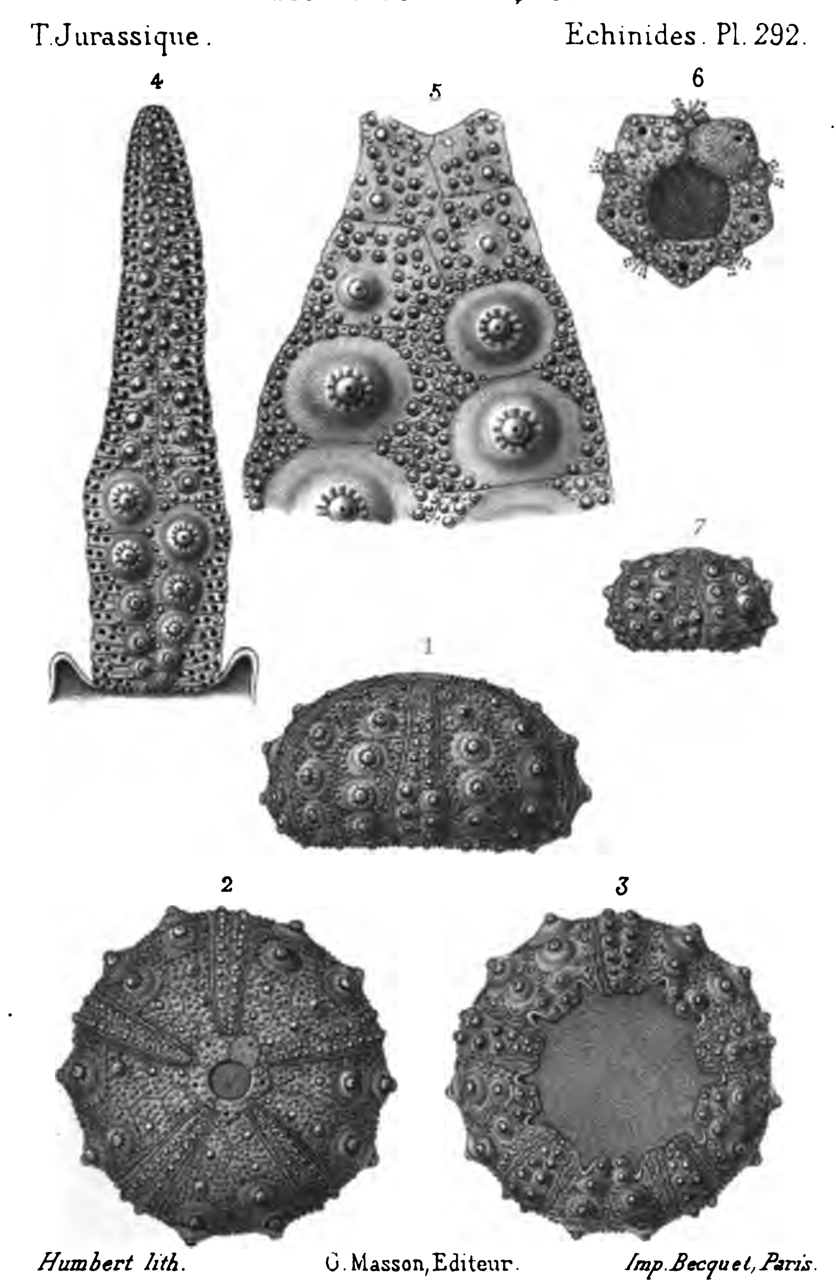
Hemicidaris intermedia (Fleming), Agassiz. Corallien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

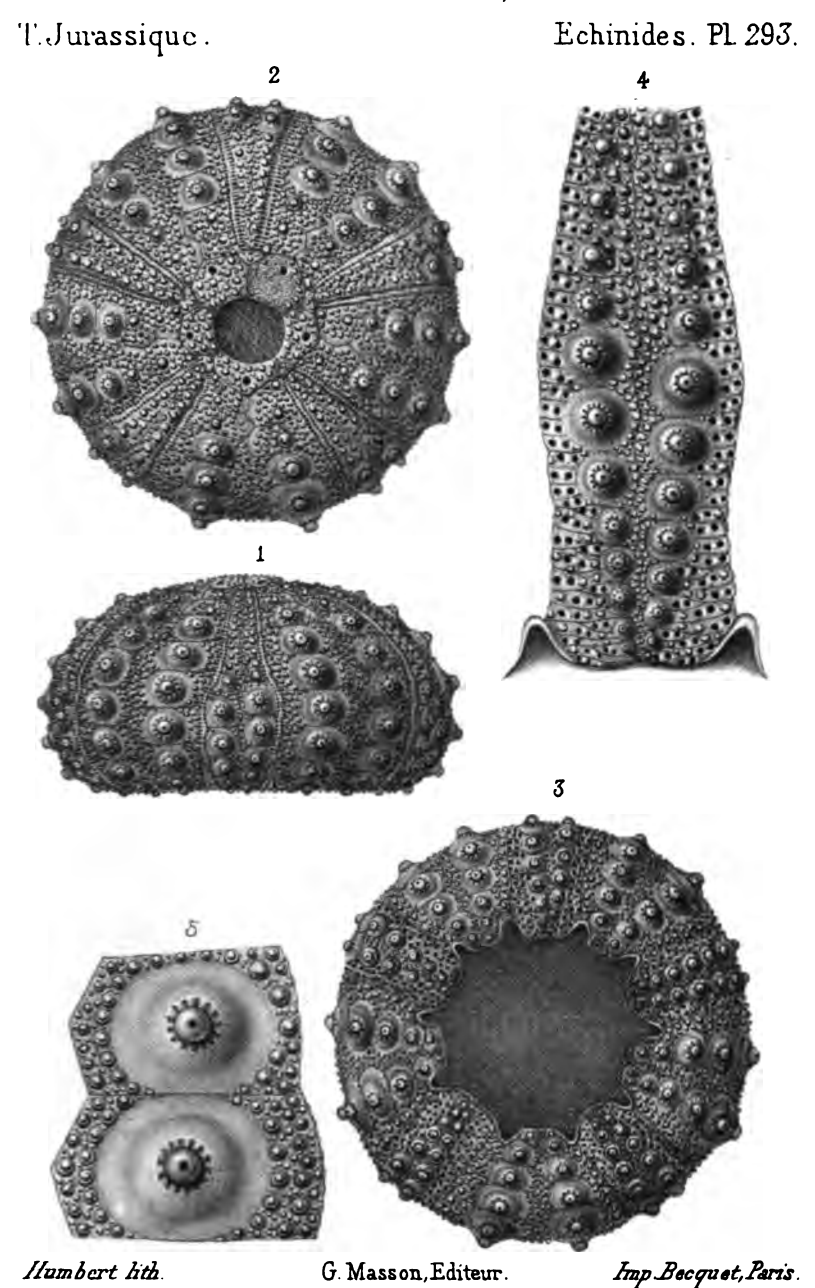
1 – 6. Hemicidaris merryaca, Cotteau. Corallien.

7 – 9. H. ——— Guerini, ——— ———



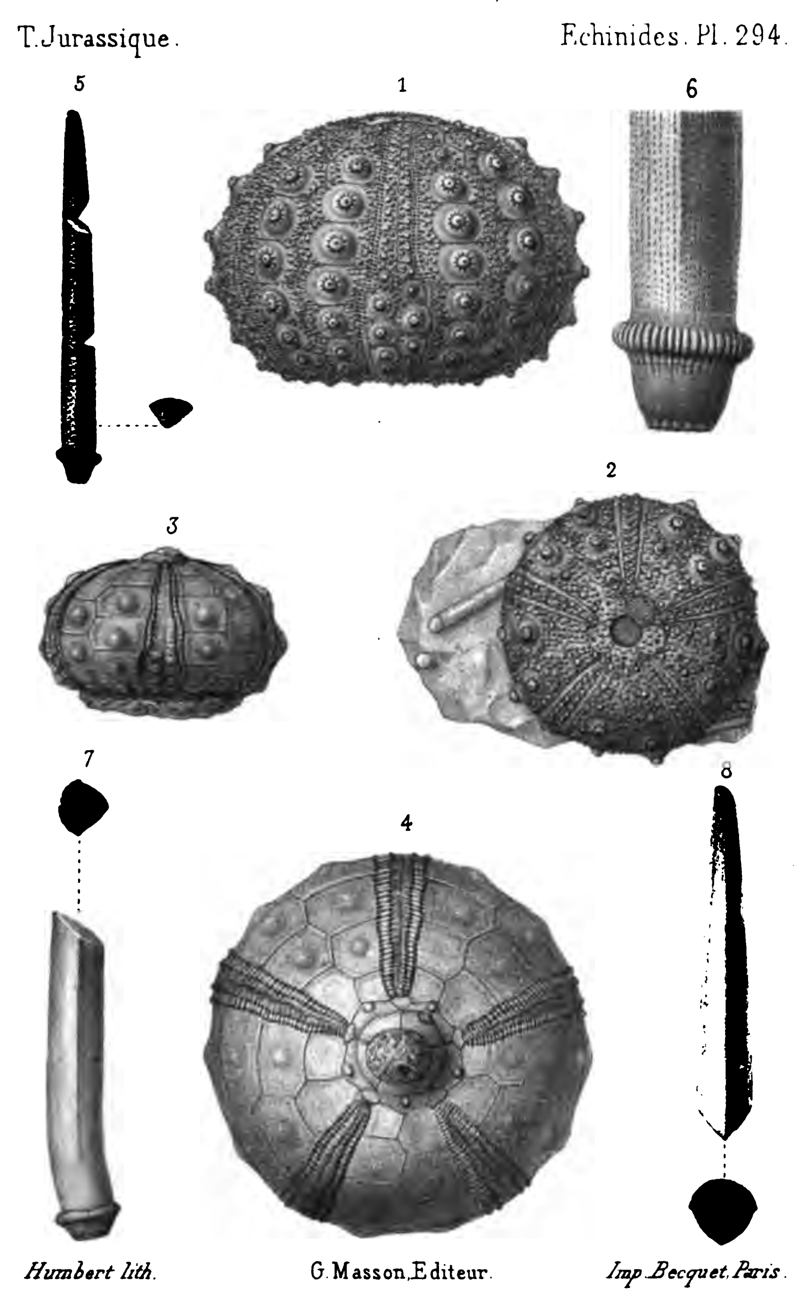
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemicidaris Agassizi (Rœmer), Dames. Corallien.



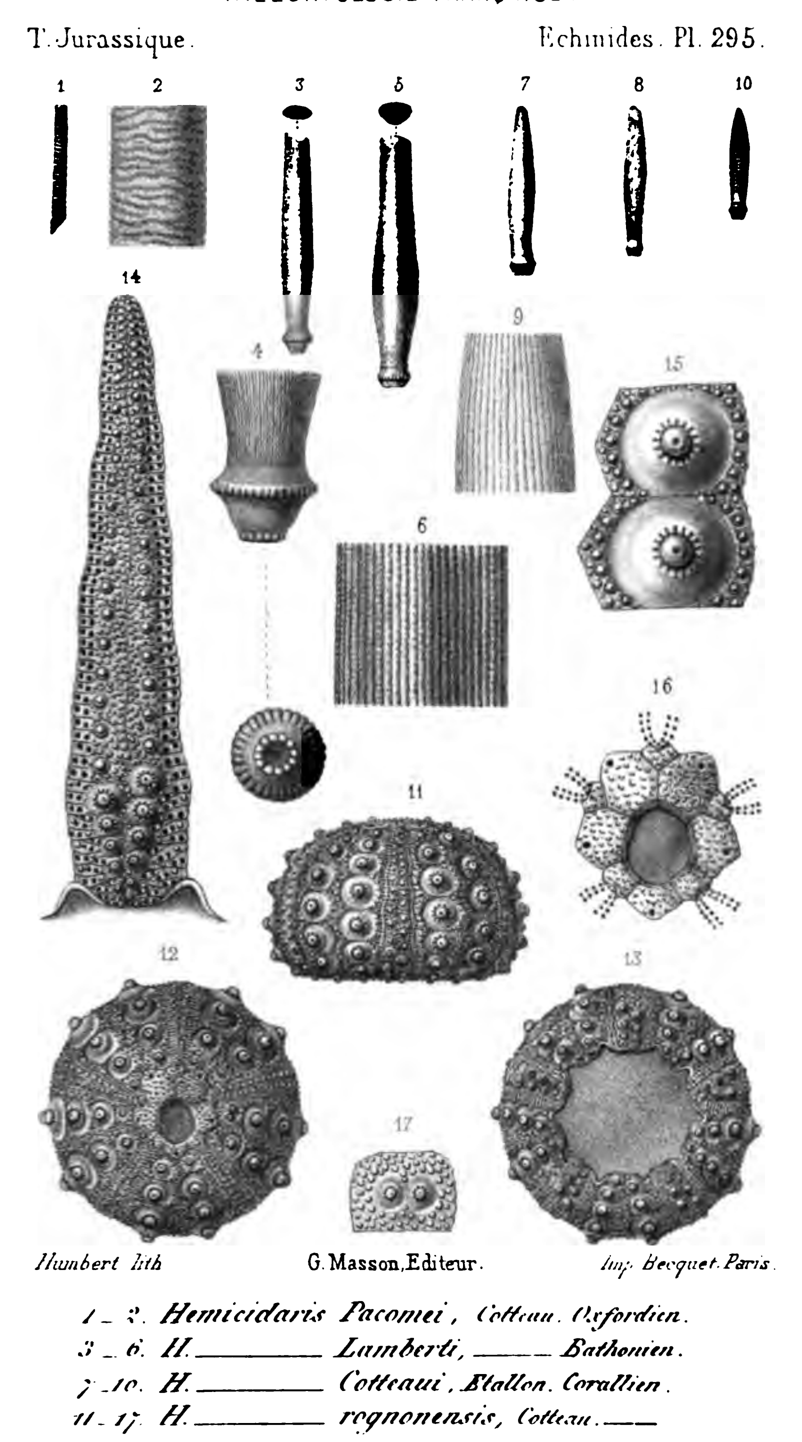
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemicidaris Agassizi (Rœmer), Dames. Corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Hemicidaris Agassizi (Roemer), Dames. Corallien.



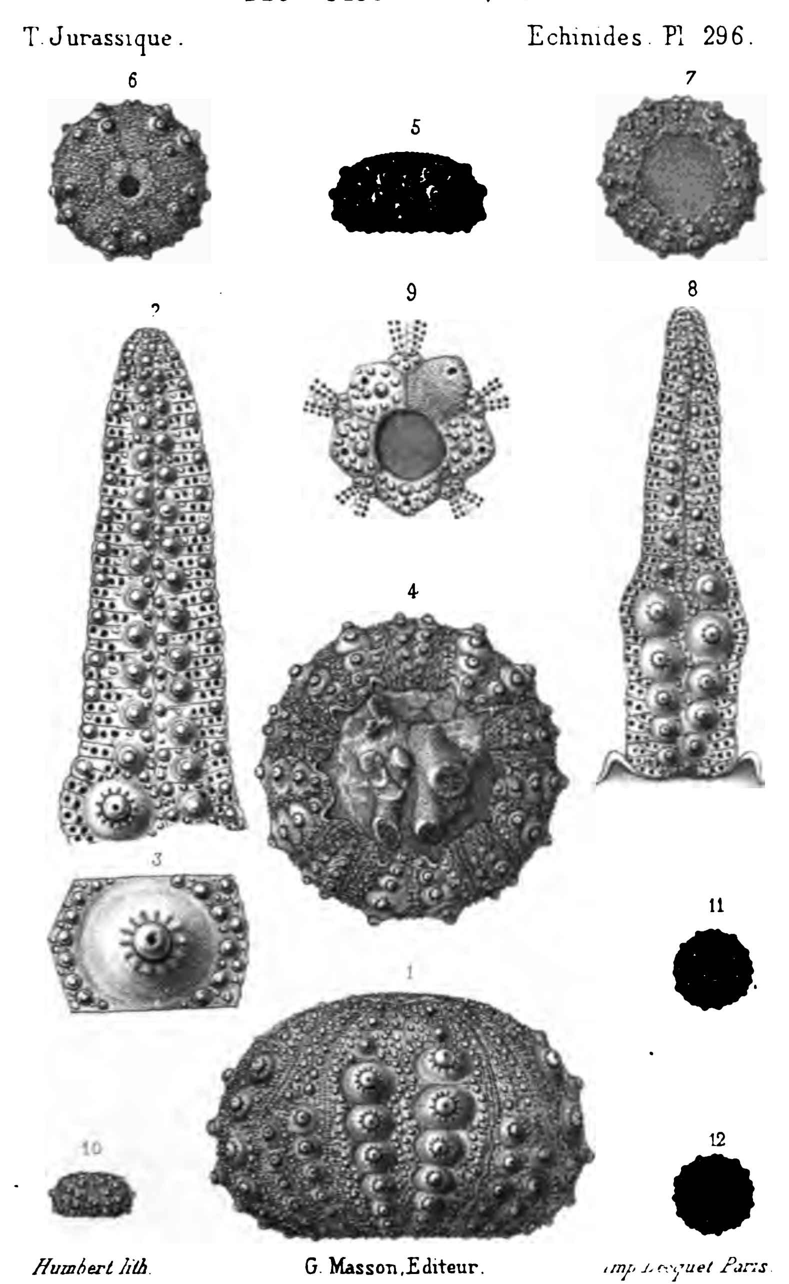
Humbert lith. G. Masson, Editeur. Imp. Becquet. Paris.

1 _ 2. *Hemicidaris Pacomei*, Cotteau. Oxfordien.

3 _ 6. *H.* ——— *Lamberti*, ——— Bathonien.

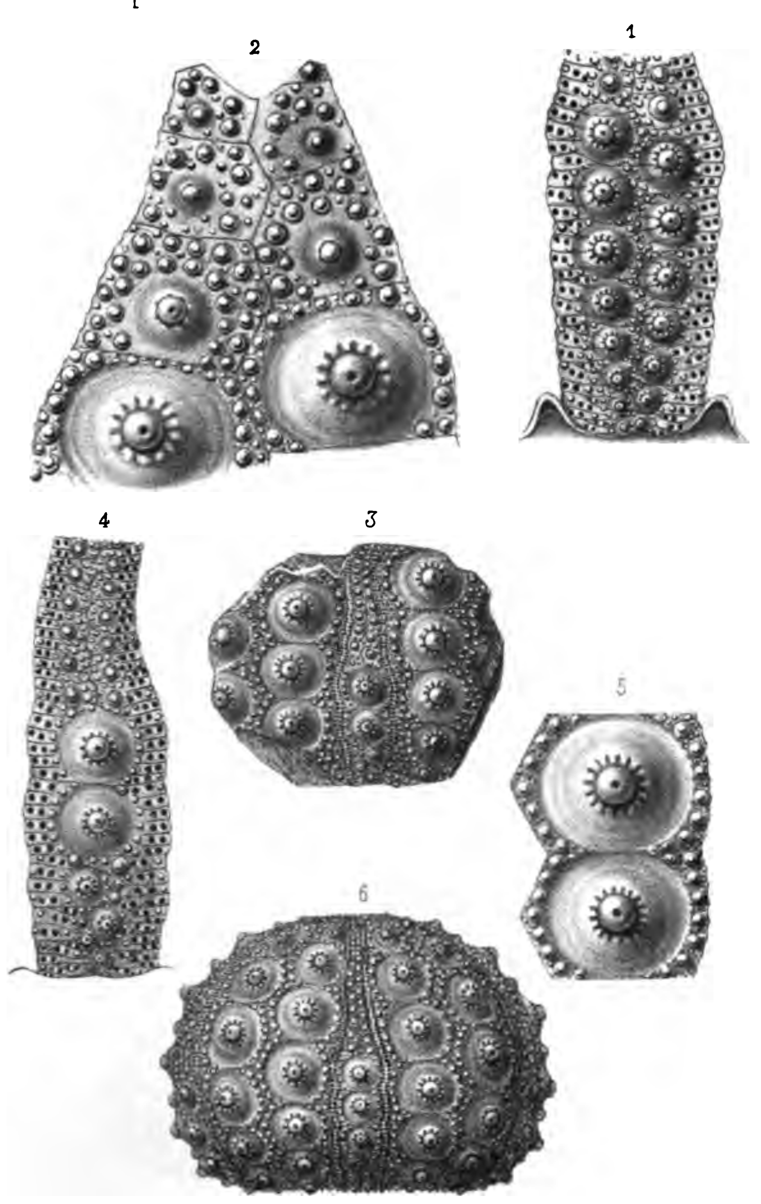
7 _ 10. *H.* ——— *Cotteaui*, Etallon. Corallien.

11 _ 17. *H.* ——— *rognonensis*, Cotteau. ———



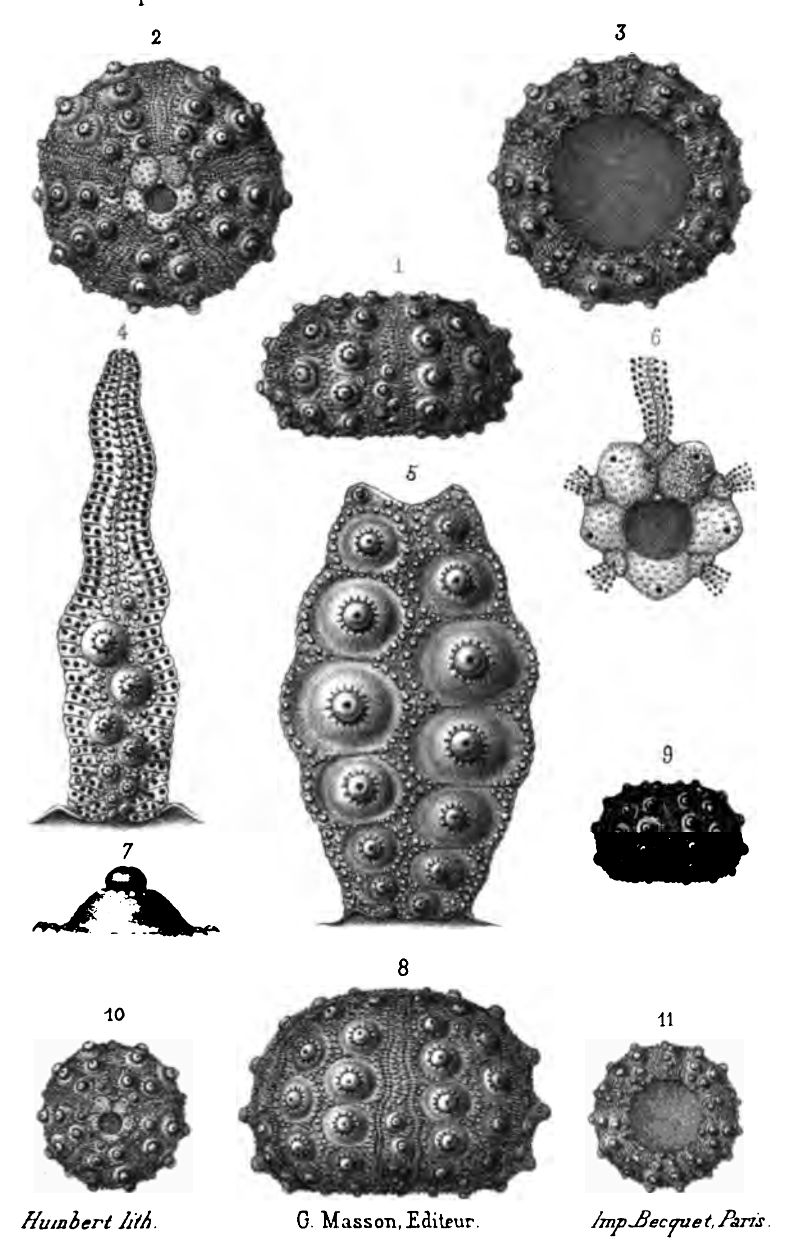
Humbert lith. G. Masson, Editeur. imp. Becquet Paris.

Hemicidaris Lestoquii, Thurmann. Corallien sup.



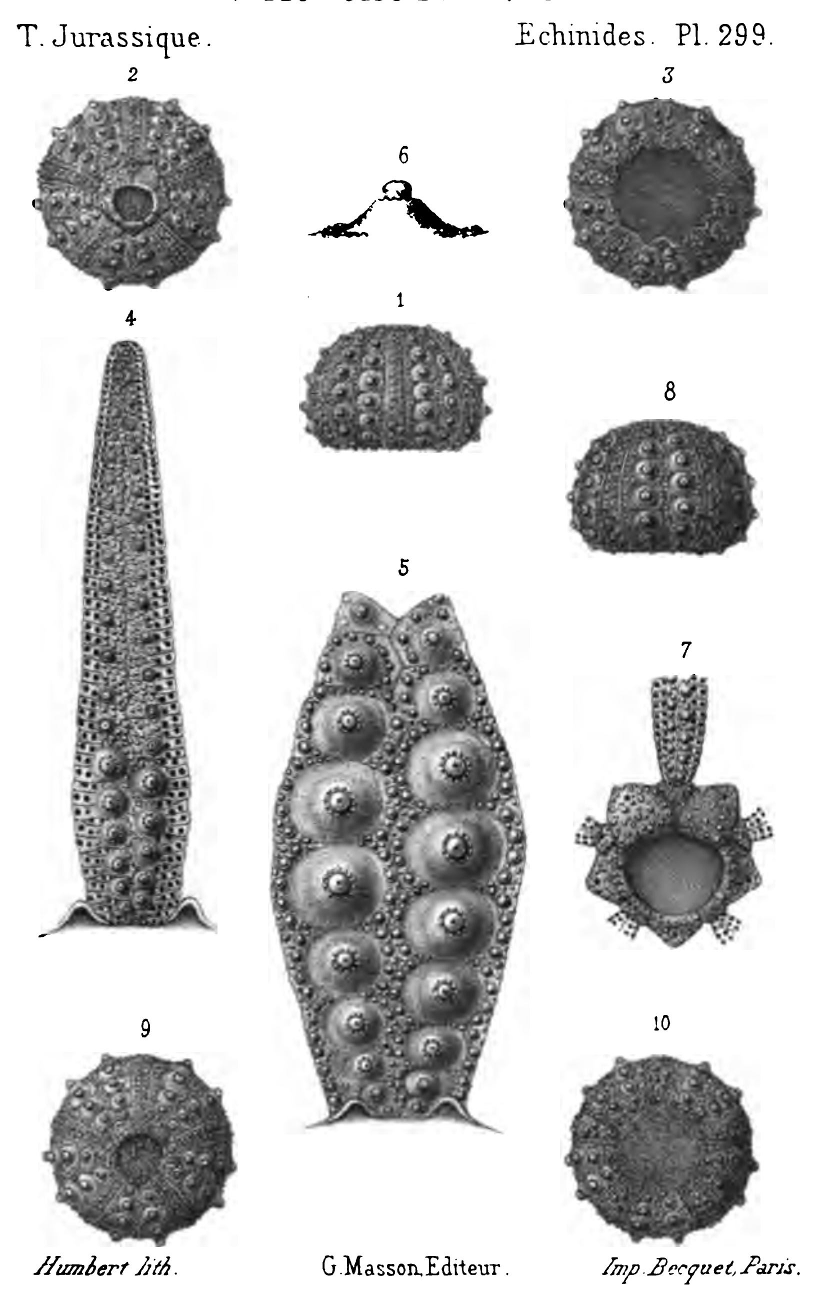
Humbert lith. G. Masson, Editeur. *Imp. Becquet Paris.*

1 – 2. Hemicidaris Lestoquii, Thurmann. Corallien.
3 – 6. H. ———— serialis, Oppel. ————



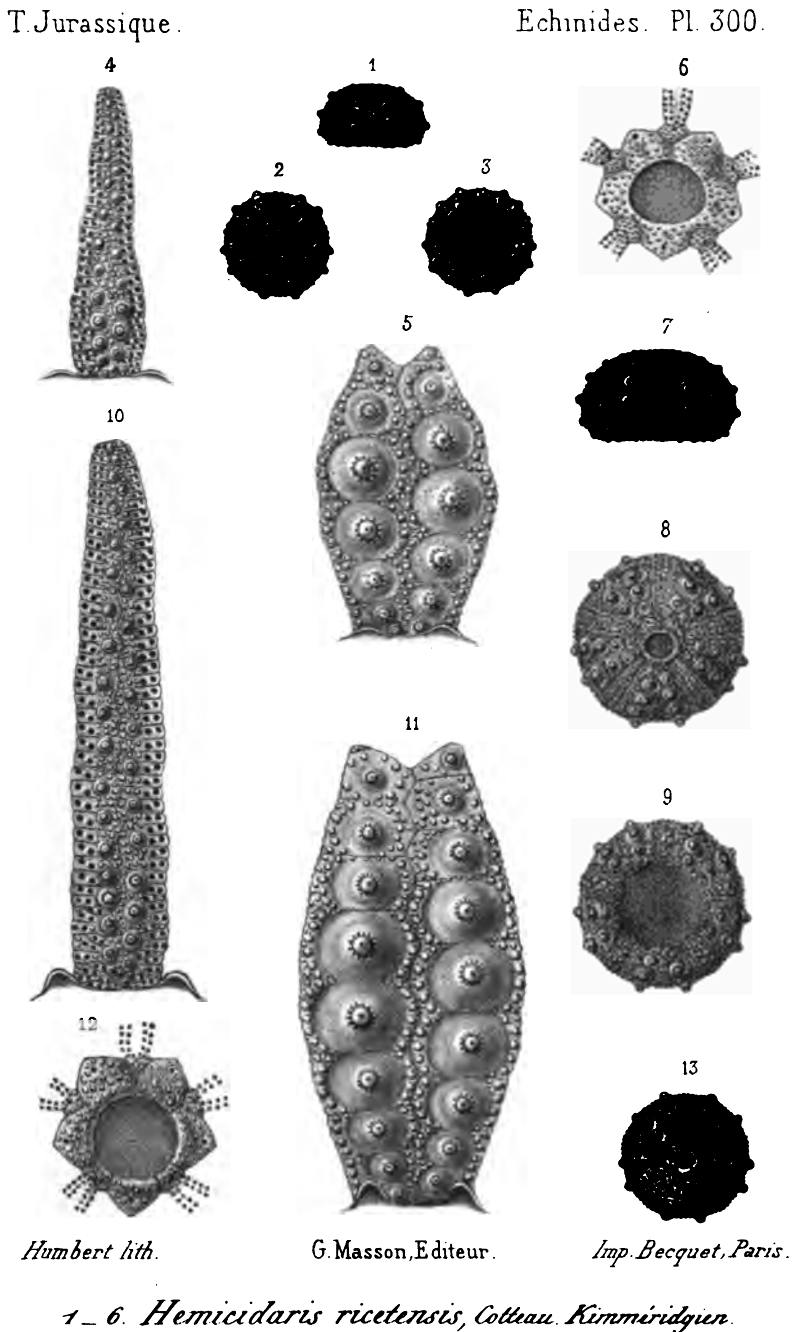
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemicidaris stramonium, Agassiz. Kimméridgien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

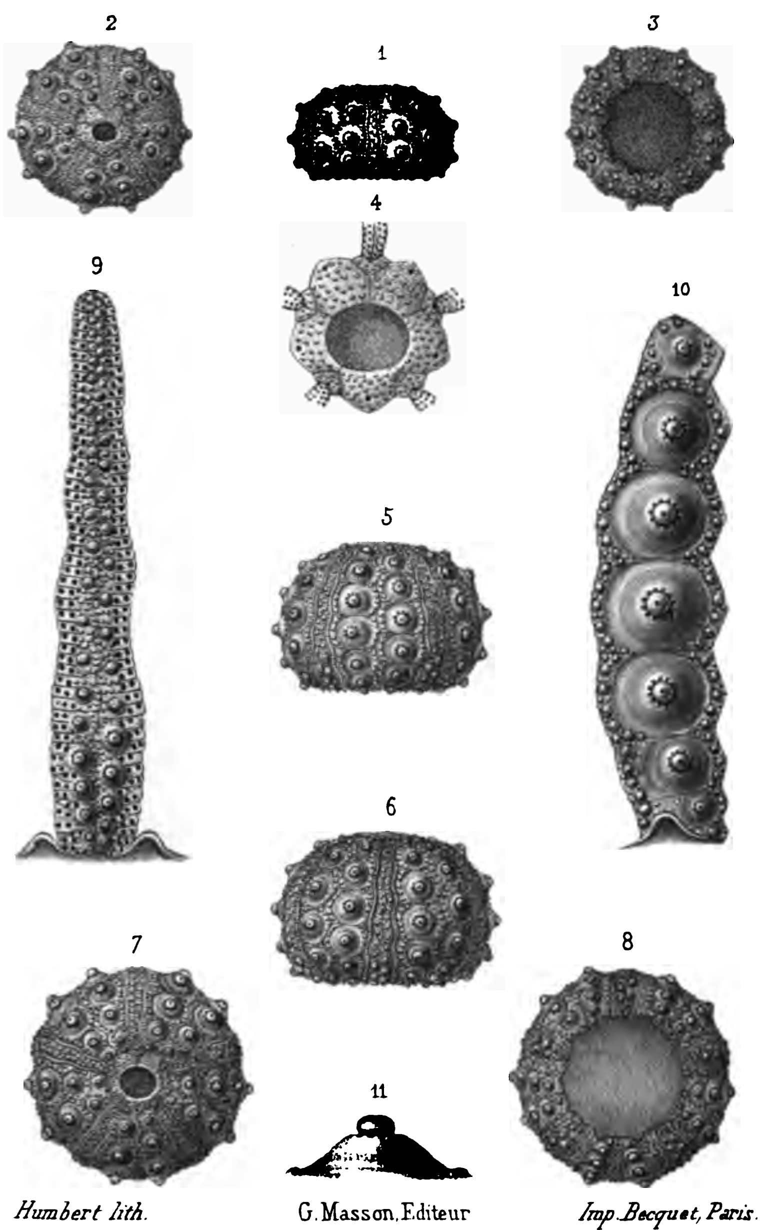
Hemicidaris mitra, Agassiz. Kimméridgien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

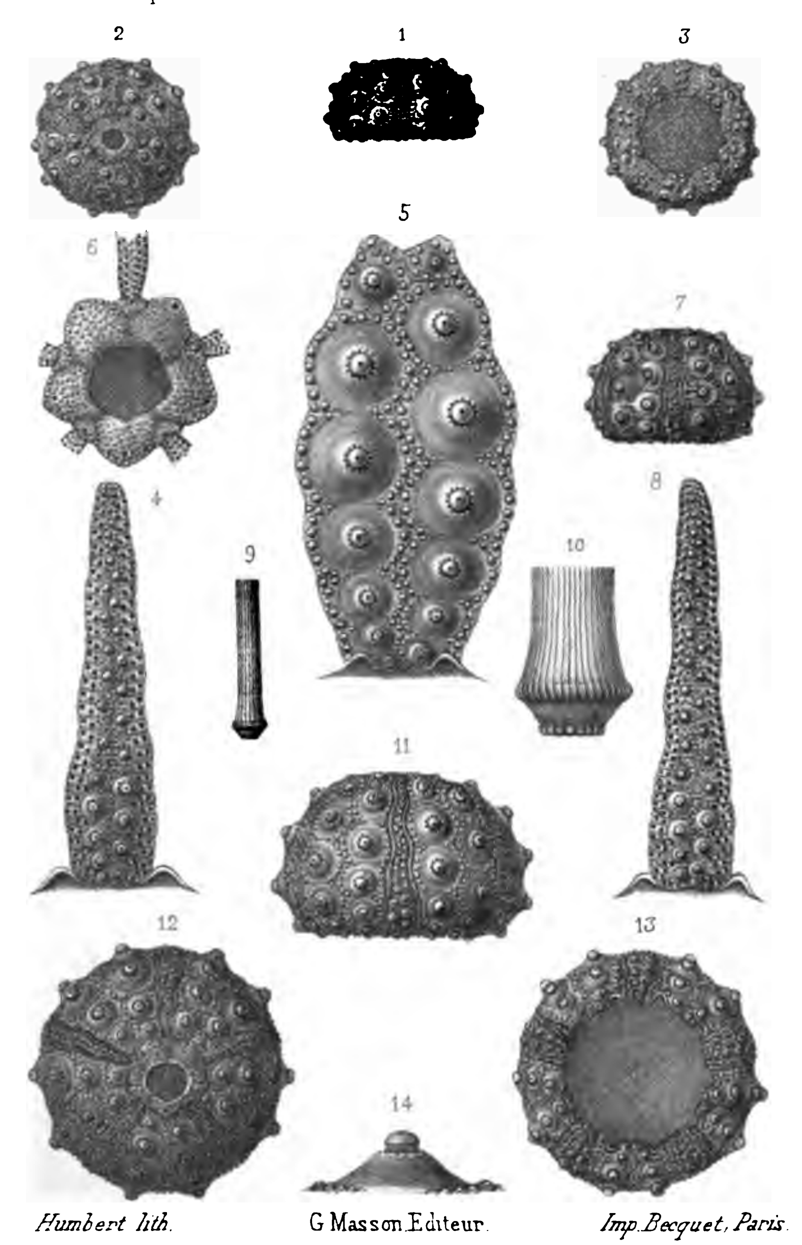
1 _ 6. Hemicidaris ricetensis, Cotteau. Kimméridgien.

7 _ 13. H. ——— desoriana, —— ———



Humbert lith. G. Masson, Editeur *Imp. Becquet, Paris.*

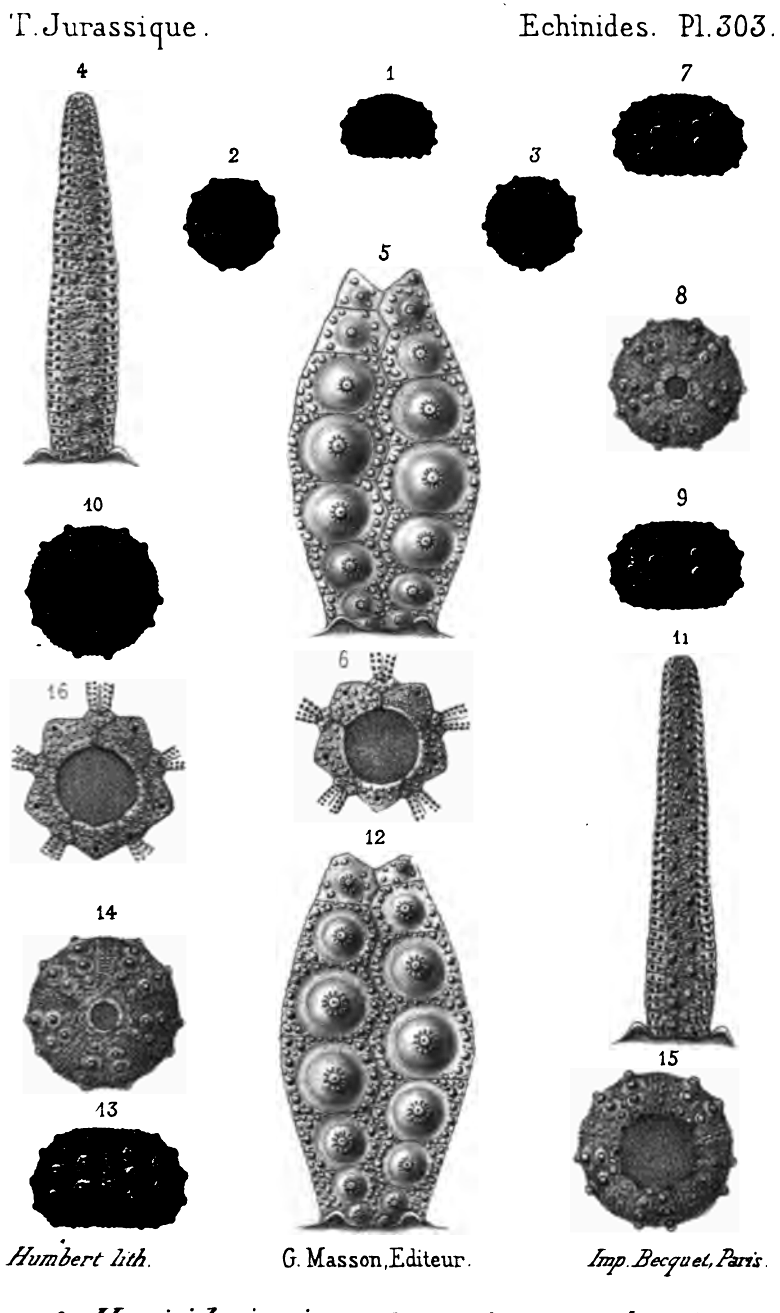
Hemicidaris Hoffmanni (Rœmer), Agassiz. Kimméridgien.



Humbert lith. G Masson Editeur. *Imp. Becquet, Paris.*

1_10. Hemicidaris Gresslyi, Etallon. Séquanien.

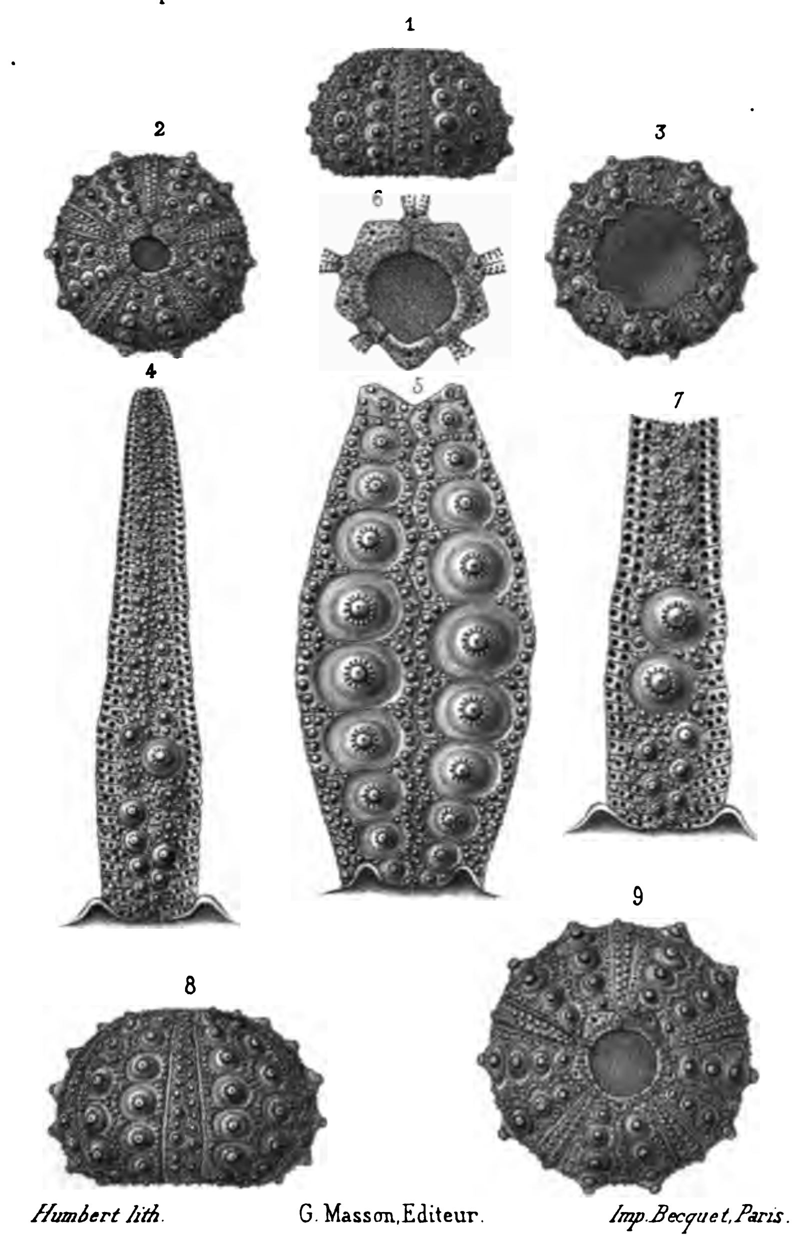
11_14. Pseudocidaris Leymeriei, Cotteau. Kimméridgien



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

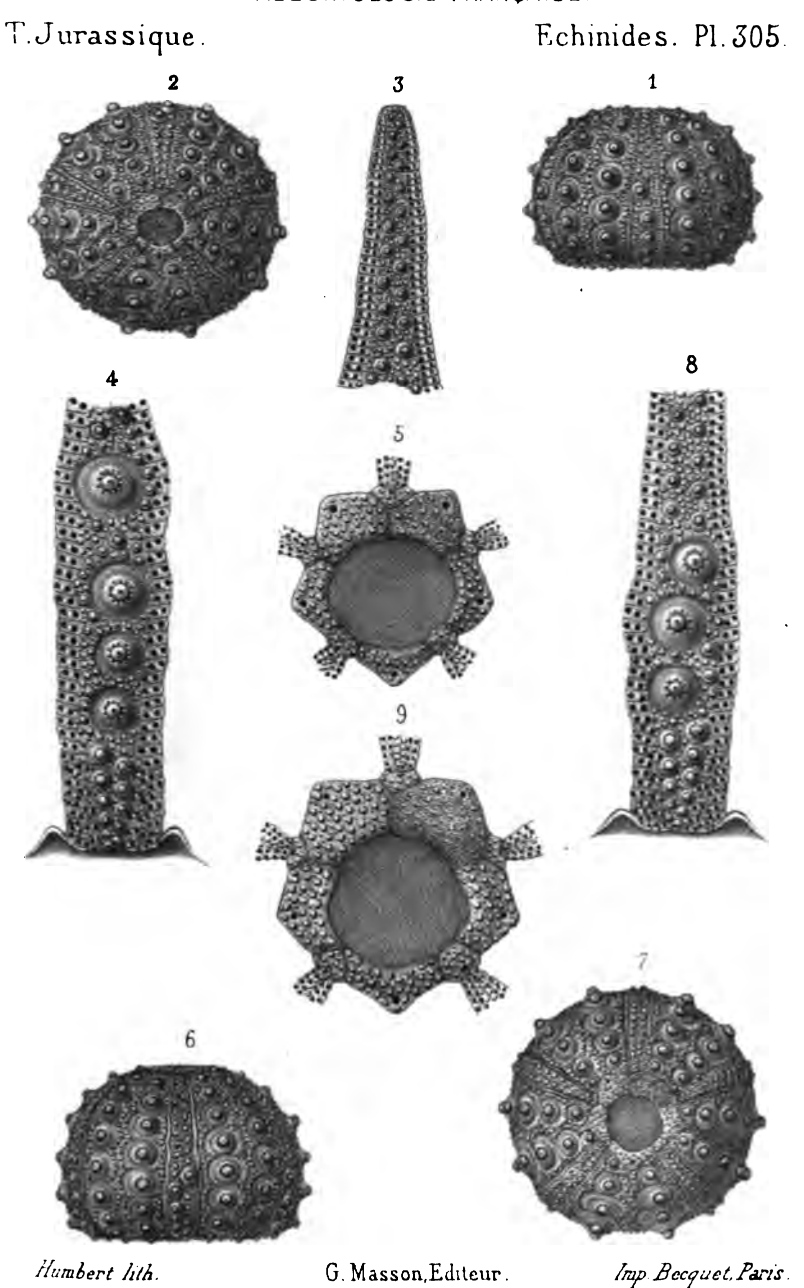
1–8. Hemicidaris pisum, Cotteau. Séquanien et kimméridgien.
9–16. H. ——— Rathieri, —— —— ———— – ————





Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Hemicidaris purbeckensis, Forbes. Portlandien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemicidaris purbeckensis, Forbes. Portlandien.

1

6

5

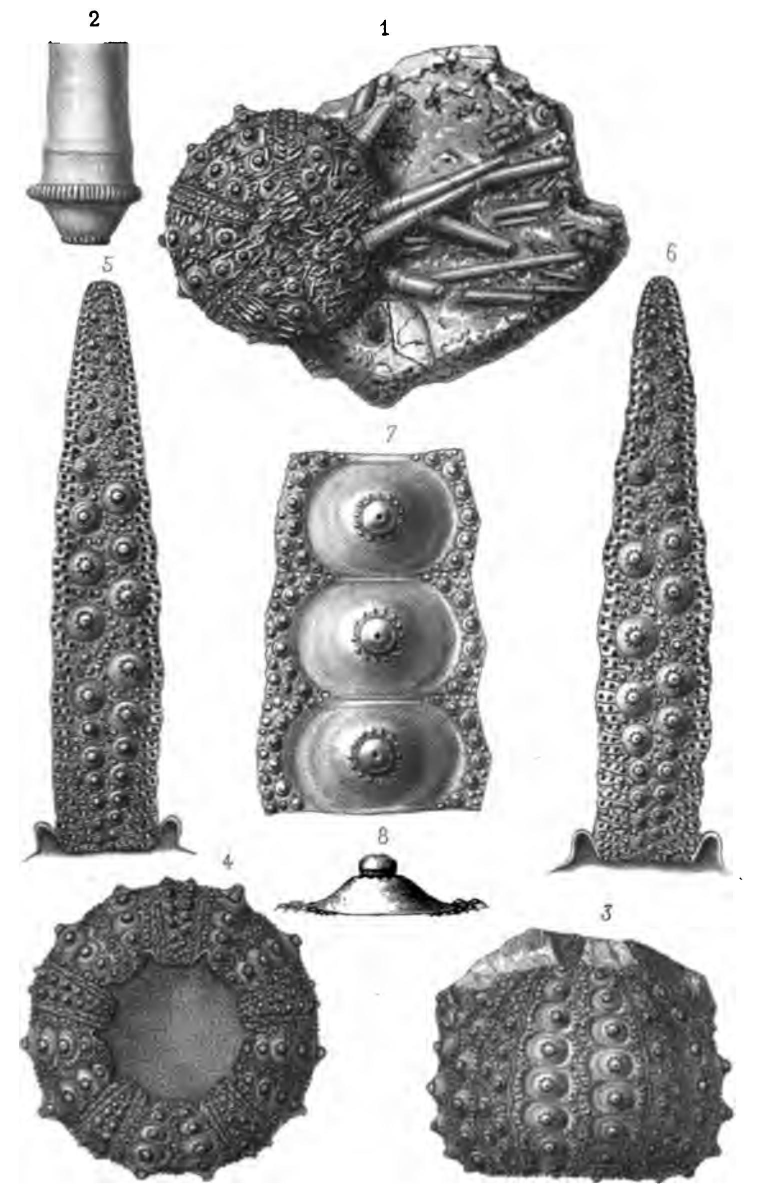
2

4

3

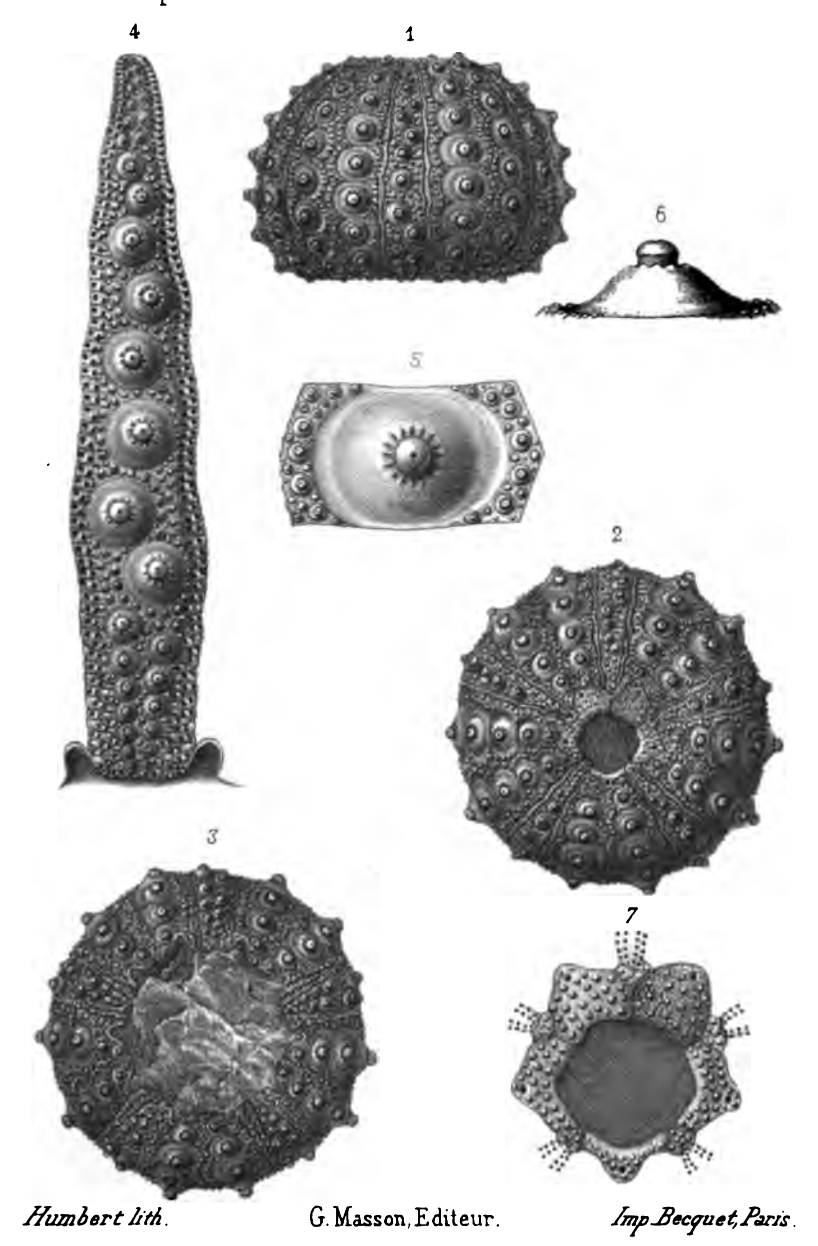
Humbert lith. G. Masson, Editeur. Imp. Becquet. Paris.

Hemicidaris purbeckensis, Forbes. Portlandien.



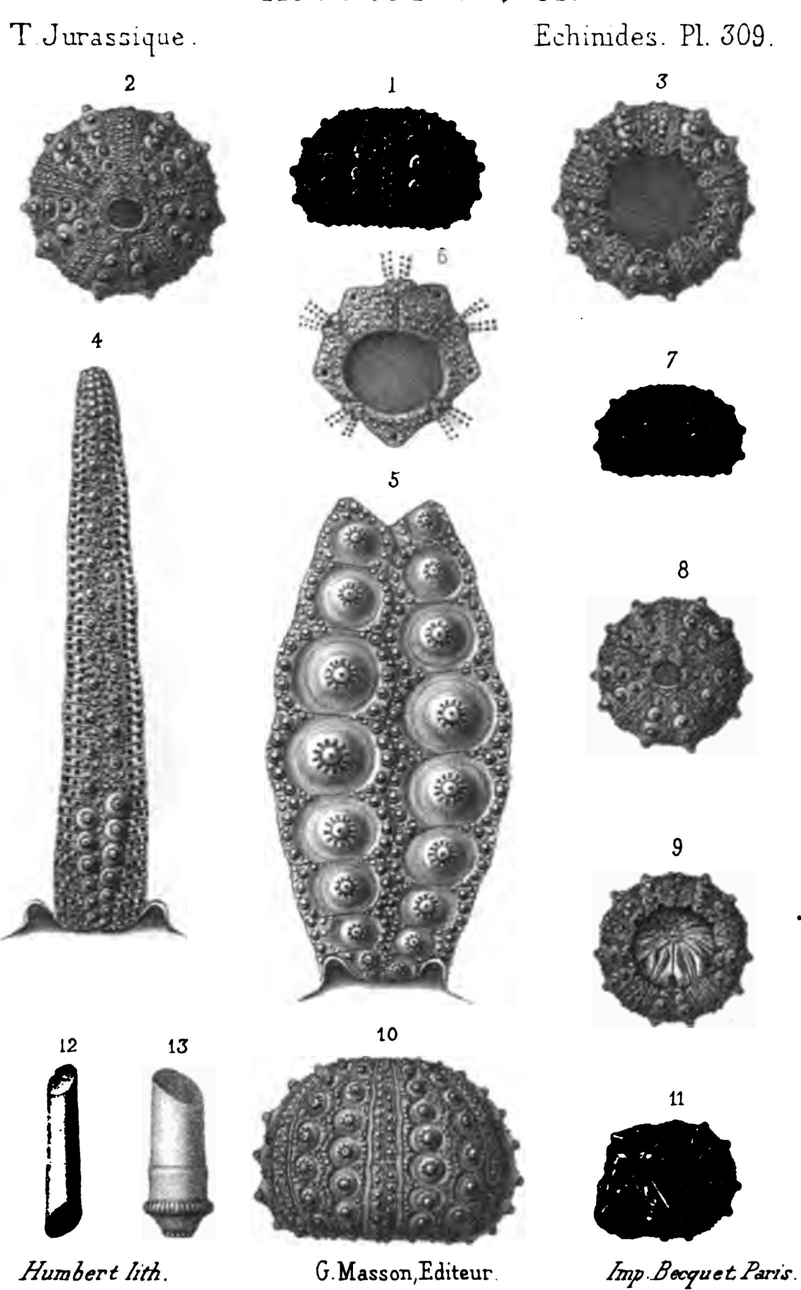
Humbert lith. G. Masson Editeur. *Imp. Becquet, Paris.*

1 _ 2. Hemicidaris purbeckensis, forbes. Portlandien.
3 _ 8. H. ________ brillensis, ______ ________



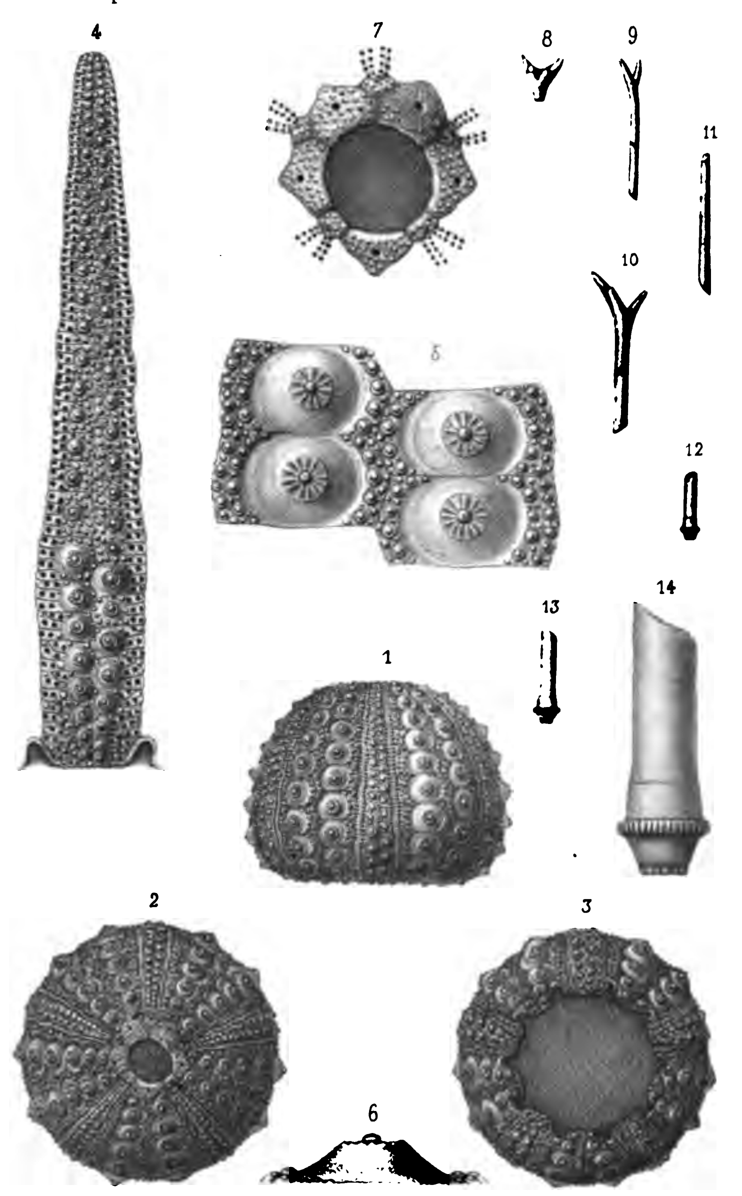
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Hemicidaris morinicum (Sauvage et Rigaux). Cotteau. Portlandien.



Humbert lith. G. Masson, Editeur. Imp. Becquet Paris.

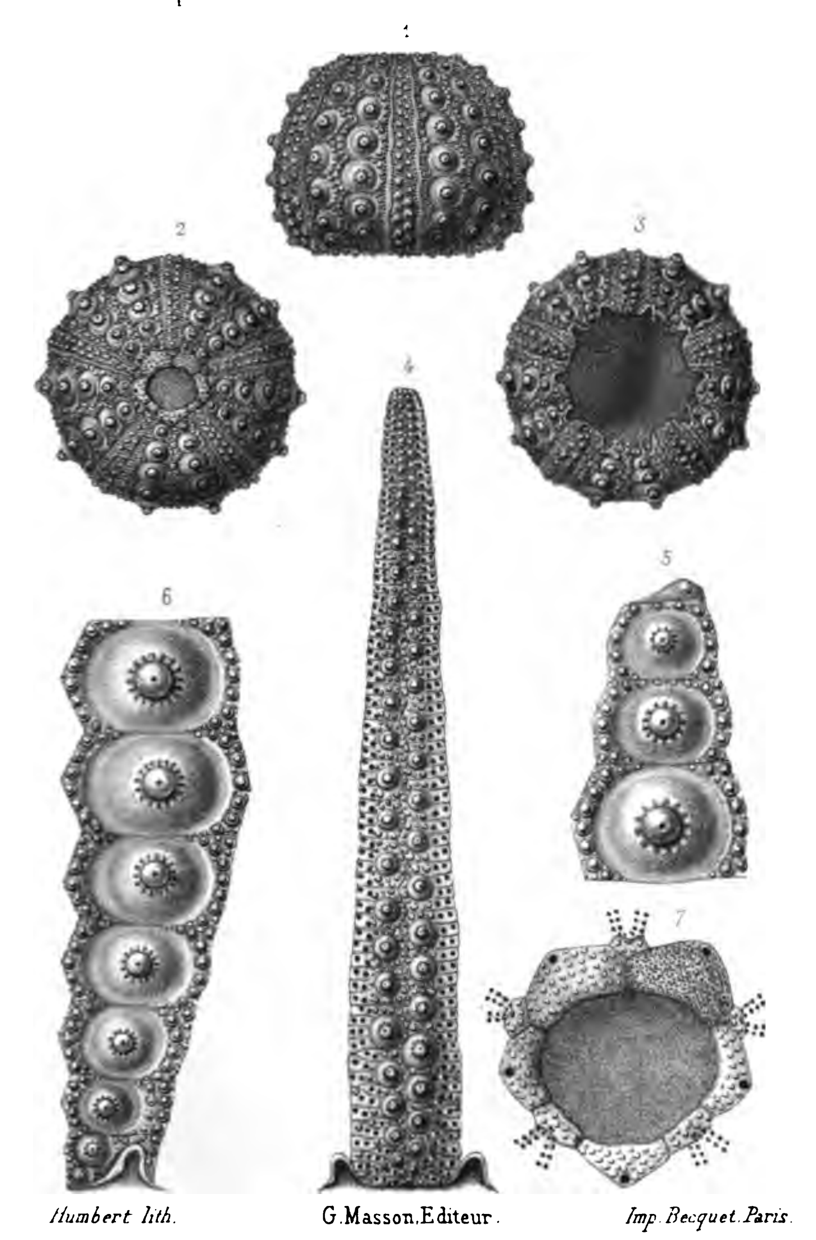
Hemicidaris Glasvillei, Cotteau. Portlandien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

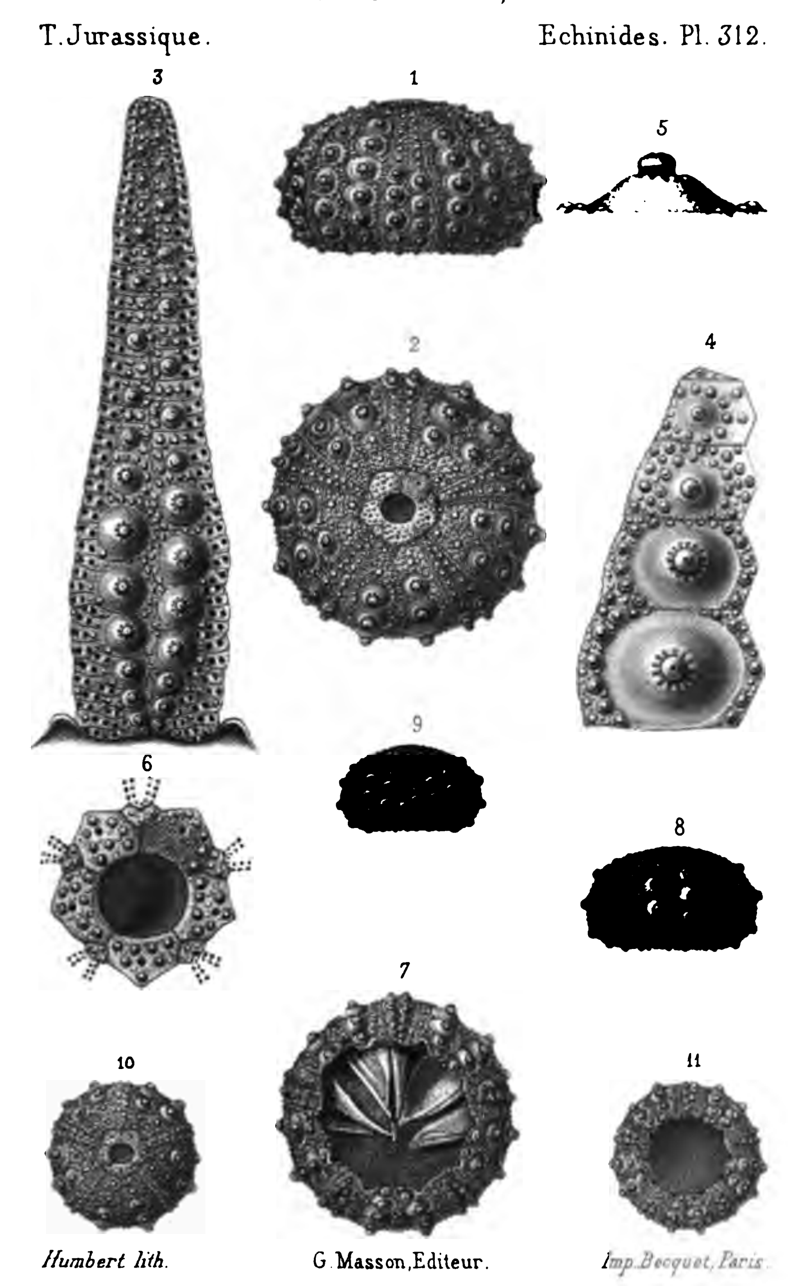
1 – 7. Hemicidaris equihenensis, de Loriol. Portlandien.

8 – 14. H. ——— Etalloni, Cotteau. ———



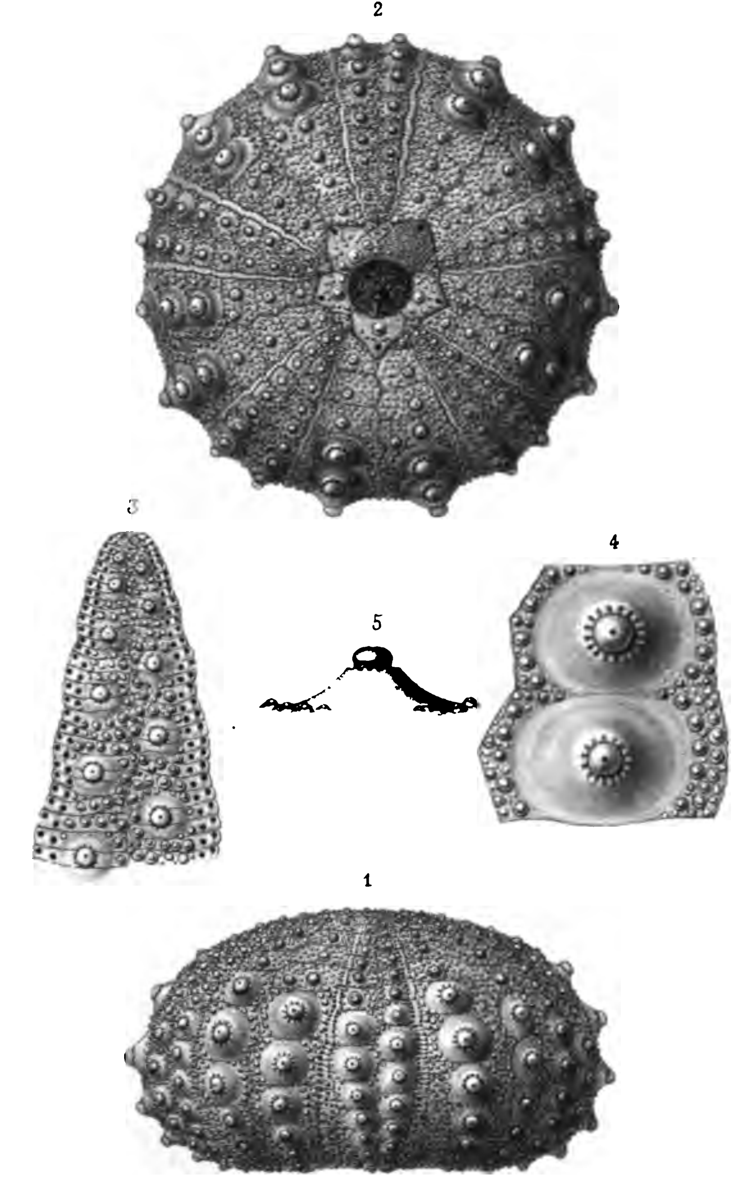
Humbert lith. G. Masson, Editeur. Imp. Becquet. Paris.

Hemicidaris Pellati, Cotteau. Portlandien.



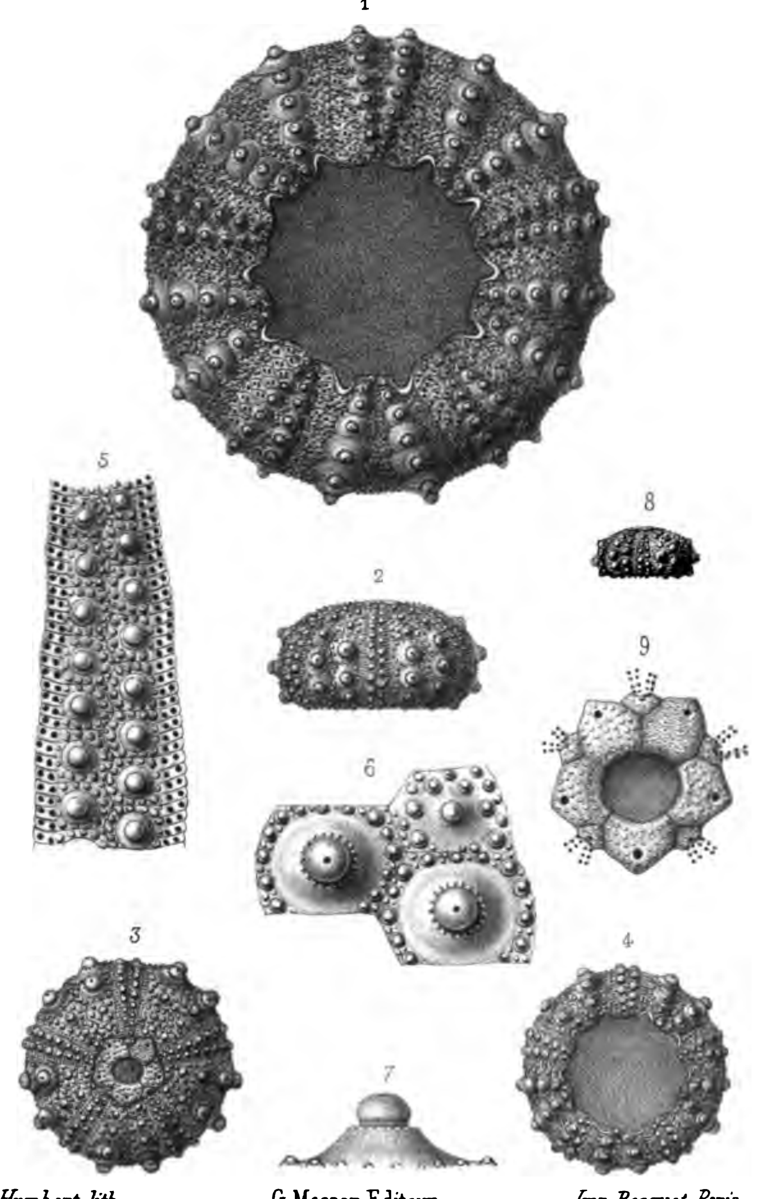
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Hemicidaris mantochensis, Cotteau. Portlandien.



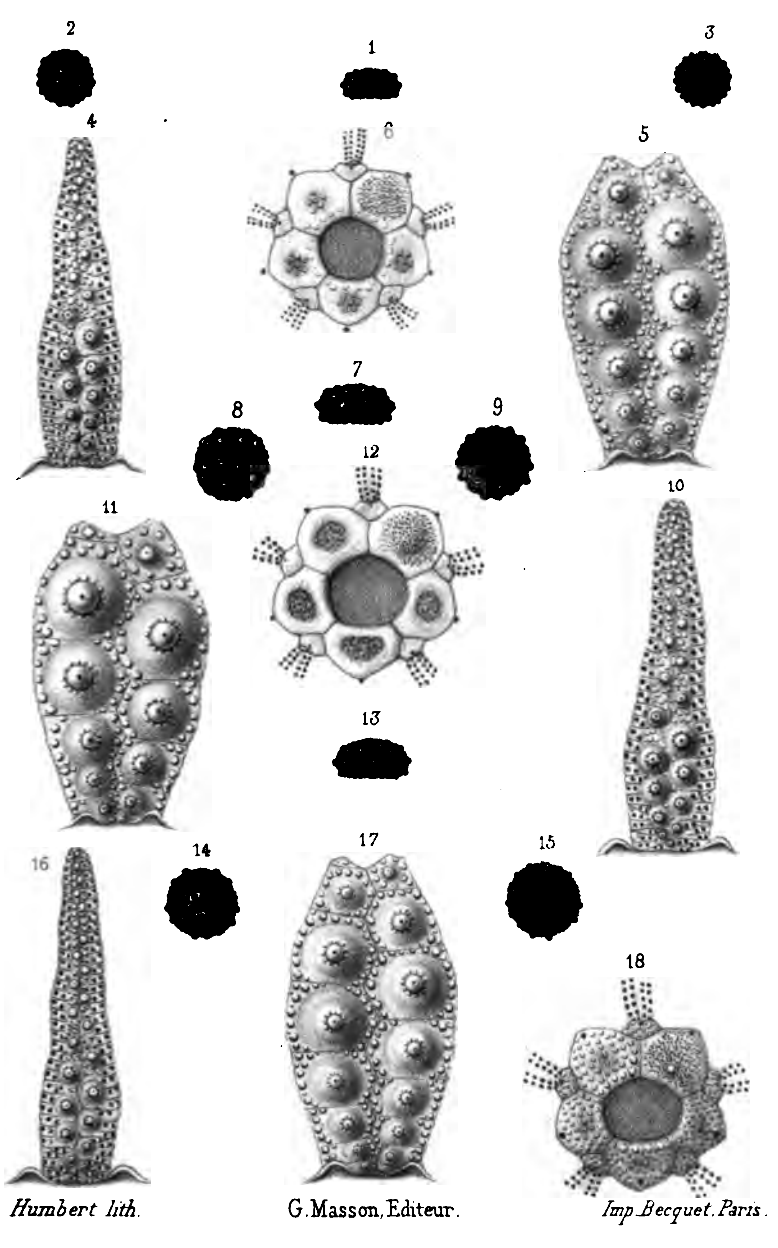
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Hemicidaris splendida, Cotteau. Corallien inf.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1. *Hemicidaris splendida*, Cotteau. Corallien inf.
2–9. *H.* ——— *granulosa*, Wright. Bathonien

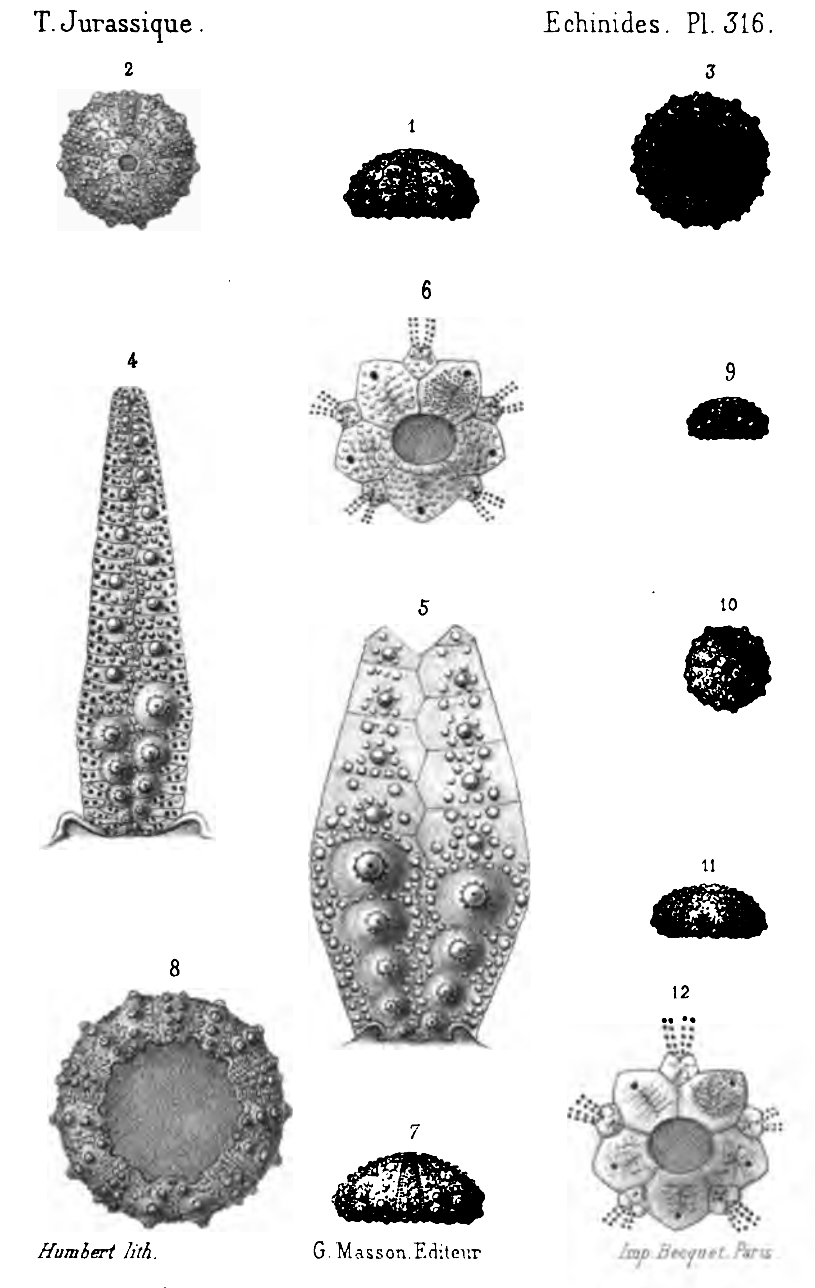


Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1_6. *Hemipygus Matheyi, de Loriol.* Corallien.
7_12. *H.* ——— *tuberculosus, Cotteau.* ———
13_18. *H.* ——— *virgulinus, Etallon.* Kimméridgien.

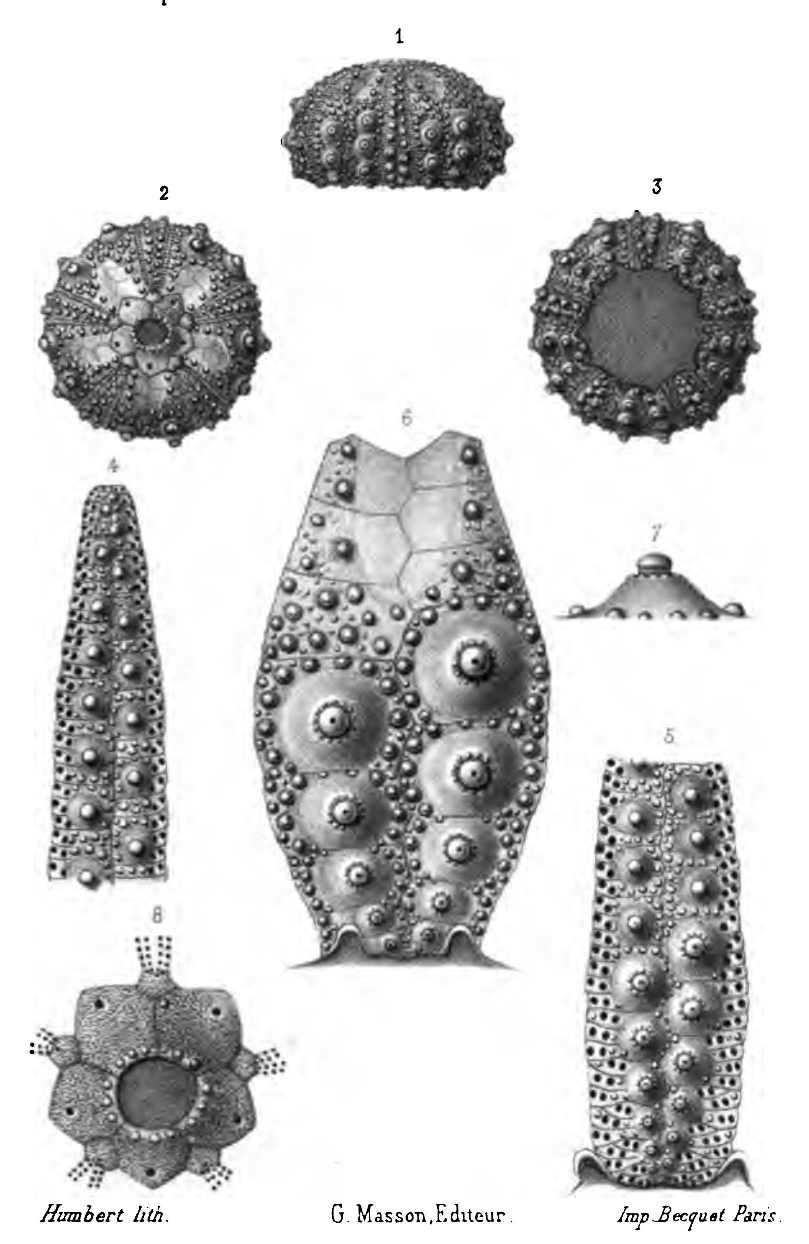
PALÉONTOLOGIE FRANÇAISE.

T. Jurassique. Echinides. Pl. 316.



Humbert lith. G. Masson. Editeur *Imp. Becquet. Paris.*

Asterocidaris minor, Cotteau. Bathonien.



Humbert lith. G. Masson, Editeur. Imp. Becquet Paris.

Asterocidaris Nodoti, Cotteau. Corallien.

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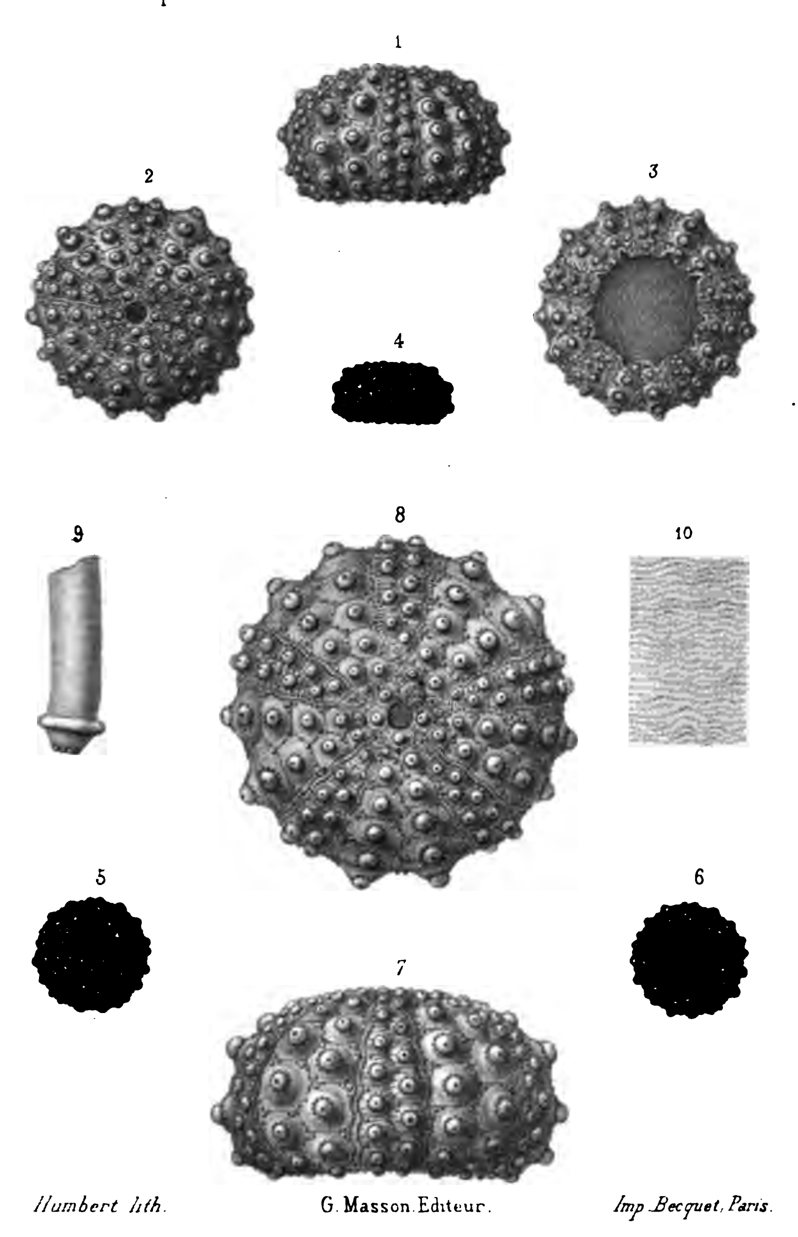
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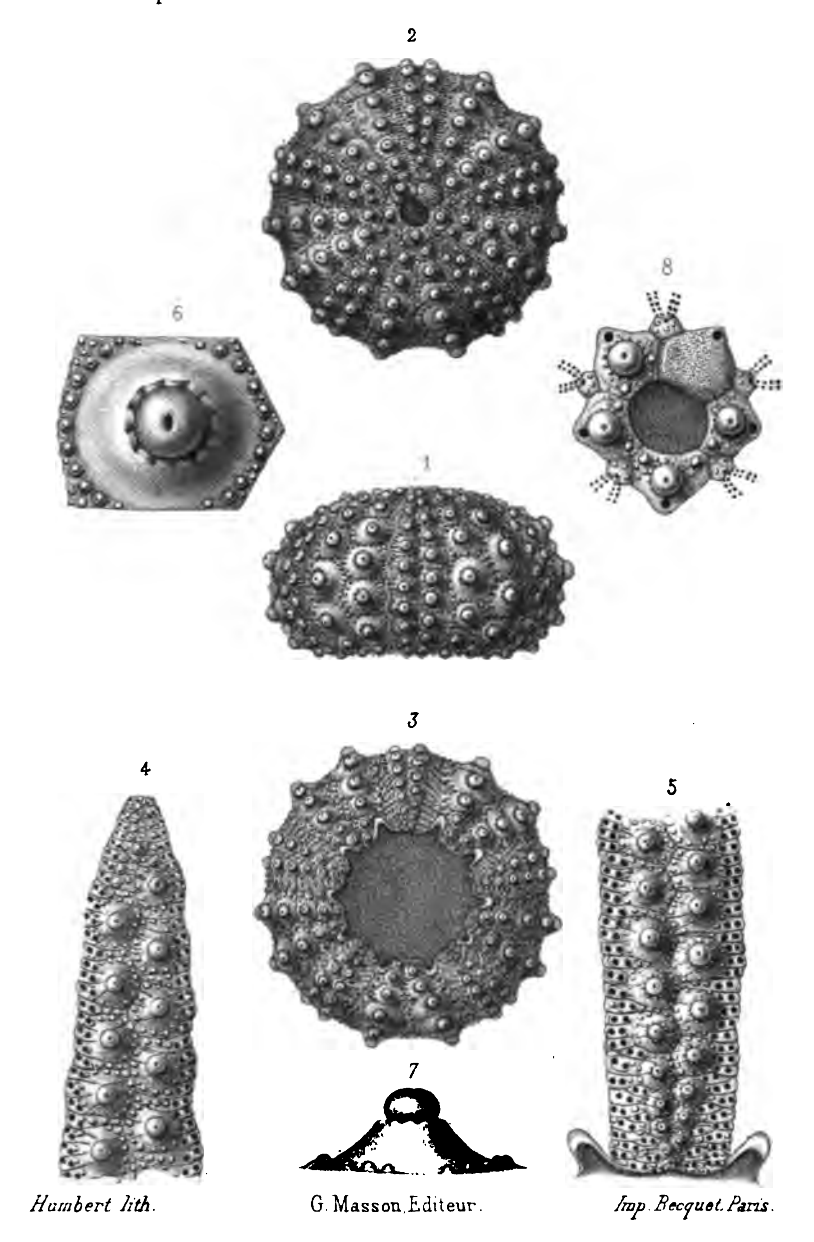
Humbert lith. G. Masson, Éditeur. *Imp. Becquet, Paris.*

Acrocidaris striata, Agassiz. Bathonien.



Humbert lith. G. Masson Editeur. Imp Becquet, Paris.

Acrocidaris nobilis, Agassiz. Corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet. Paris.*

Acrocidaris nobilis, Agassiz. Corallien.

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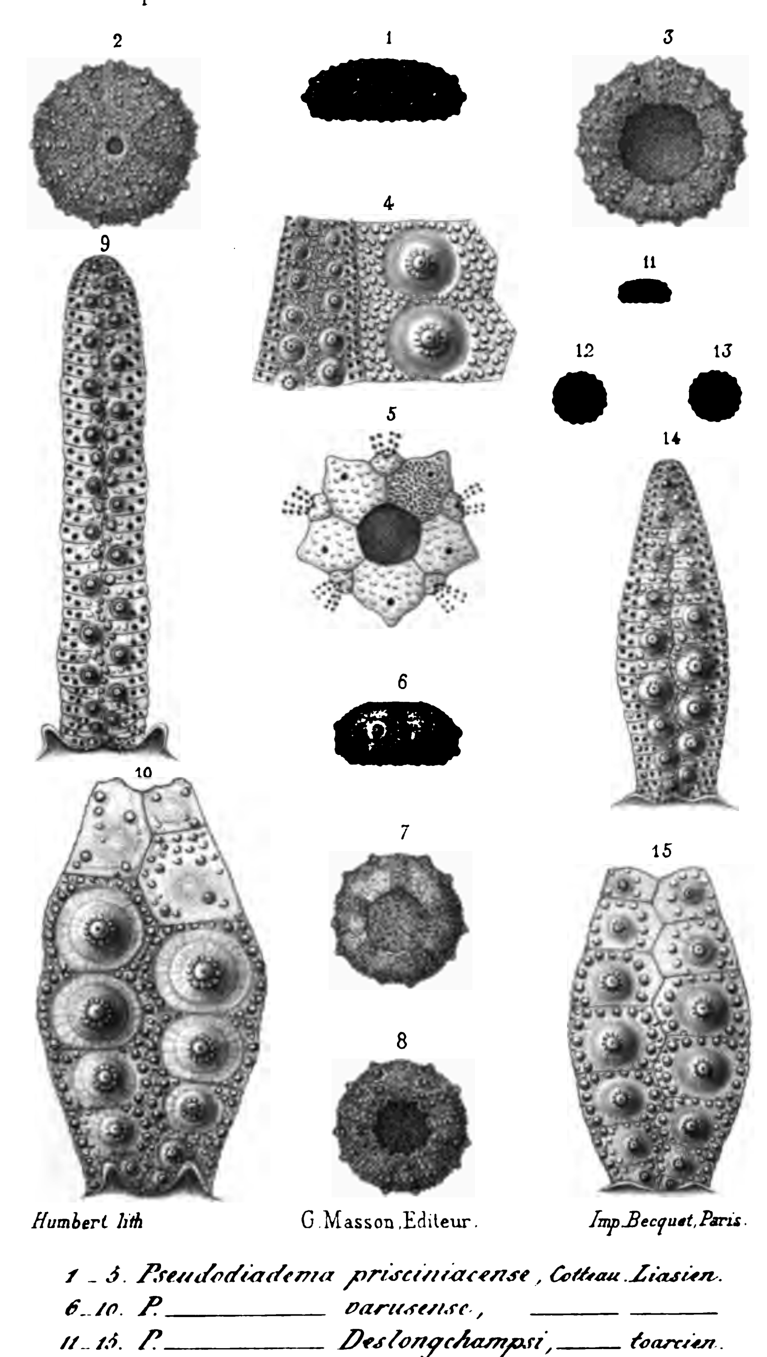
13 10 12

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Humbert lith. G. Masson, Editeur. Imp. Becquet Paris.

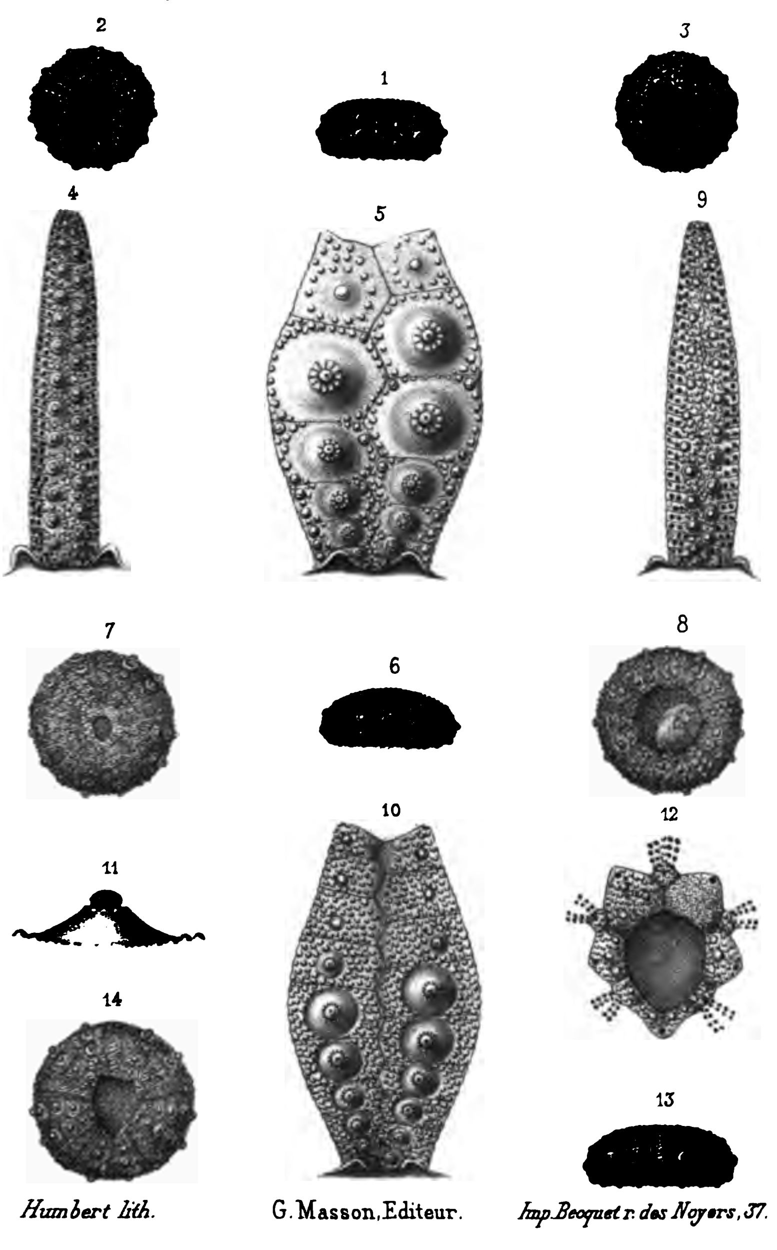
1 – 8. *Acrocidaris nobilis*, Agassiz. Corallien.

9 – 13. *A. ——— censoriensis*, Cotteau. Corallien.



Humbert lith G. Masson, Editeur. Imp. Becquet, Paris.

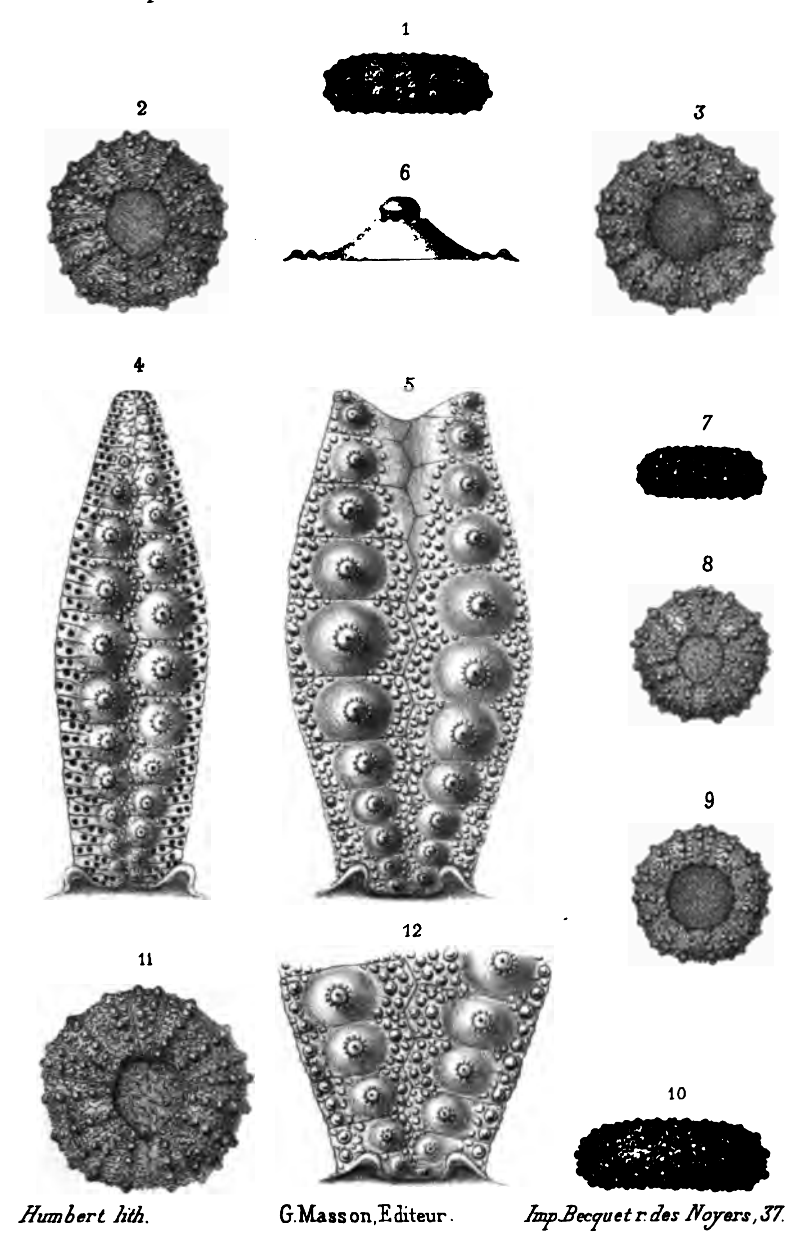
1 _ 5. *Pseudodiadema prisciniacense*, Cotteau. Liasien.
6 _ 10. *P.* ———— *varusense*, ———— ————
11 _ 15. *P.* ———— *Deslongchampsi*, ———— toarcien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

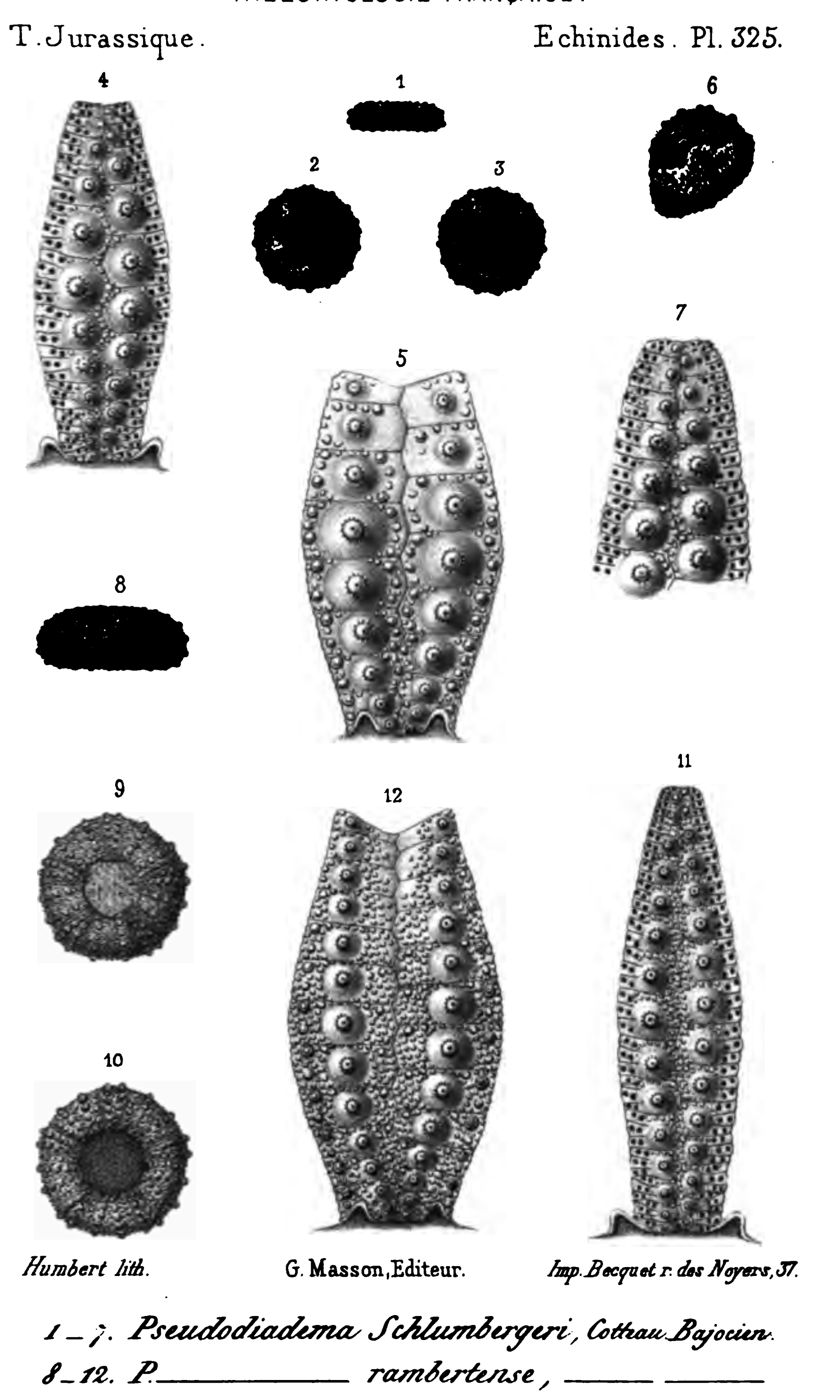
1_5. Pseudodiadema Dumortieri, Cotteau. Bajocien.

6_14. P. ——————— *Jauberti,* ——— ———



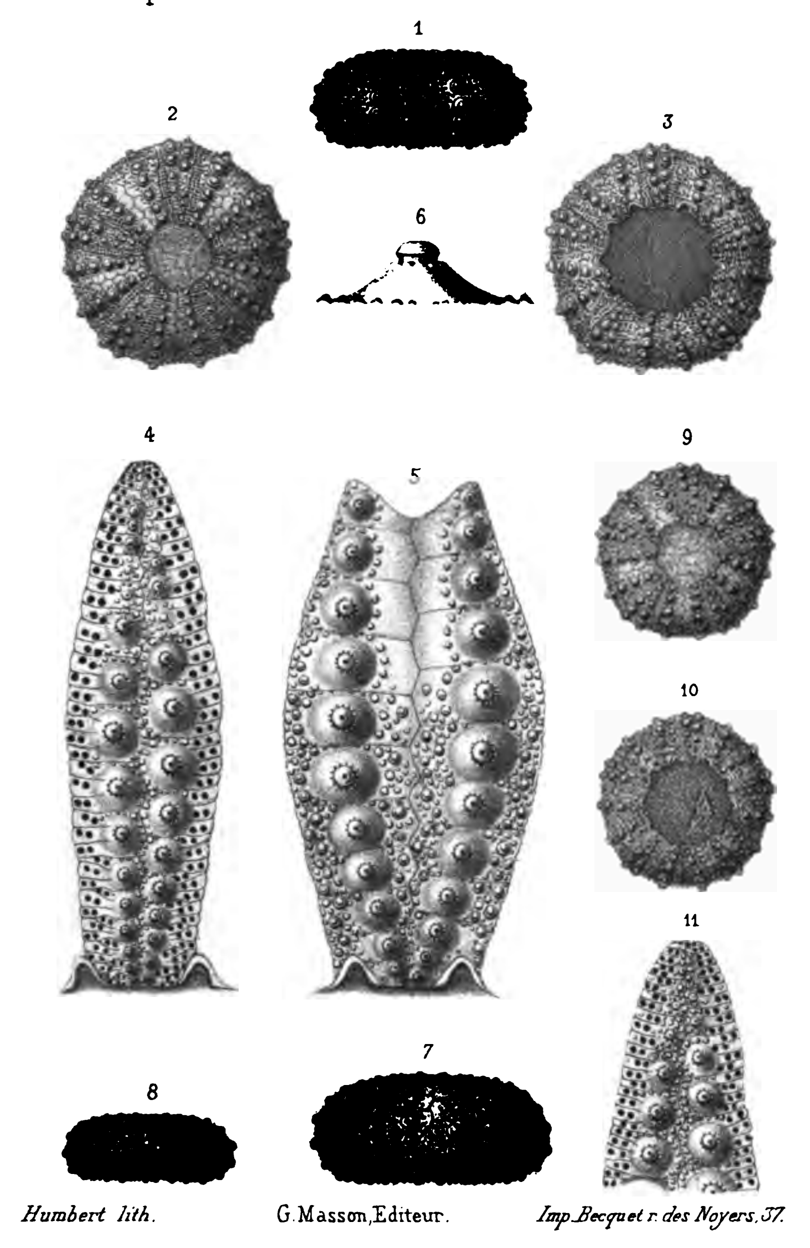
Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

Pseudodiadema depressum (Agassiz), Desor. Bajocien.



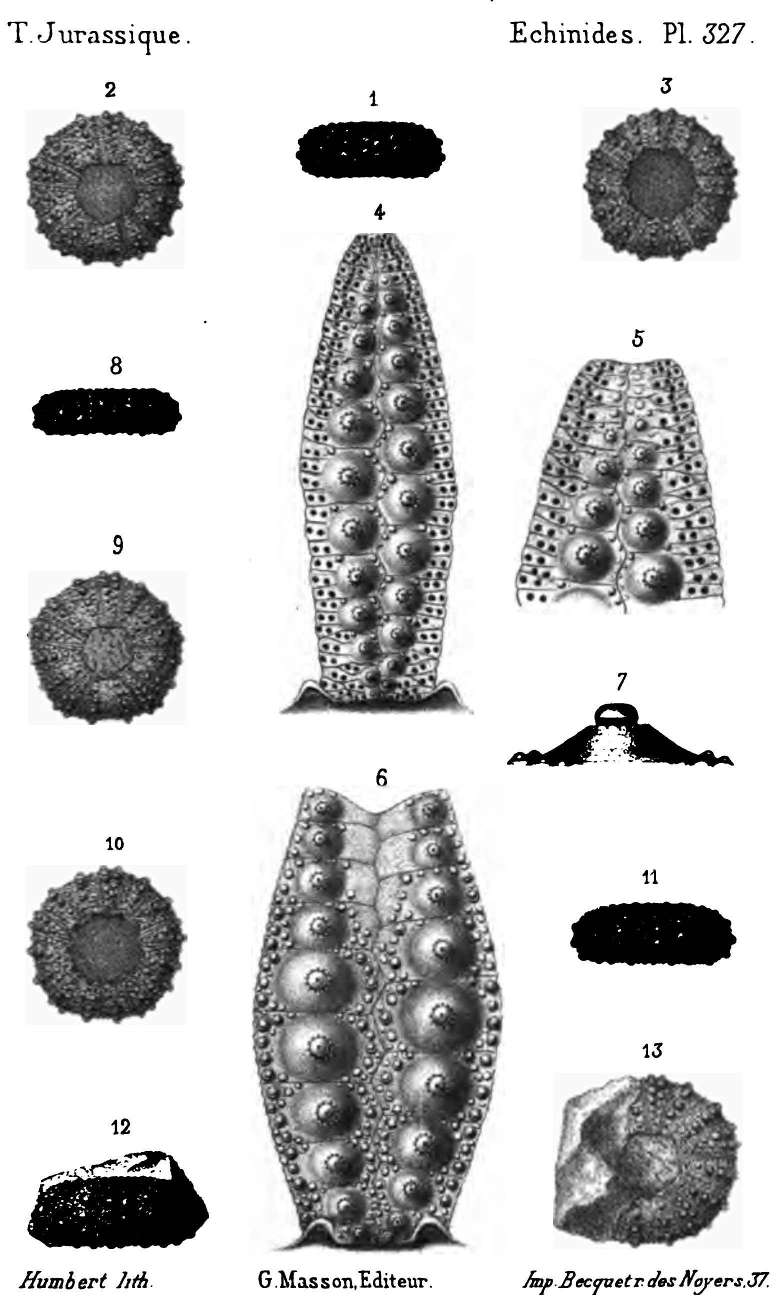
Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

1 _ 7. Pseudodiadema Schlumbergeri, Cotteau Bajocien.
8 _ 12. P. ———— rambertense, ——— ———



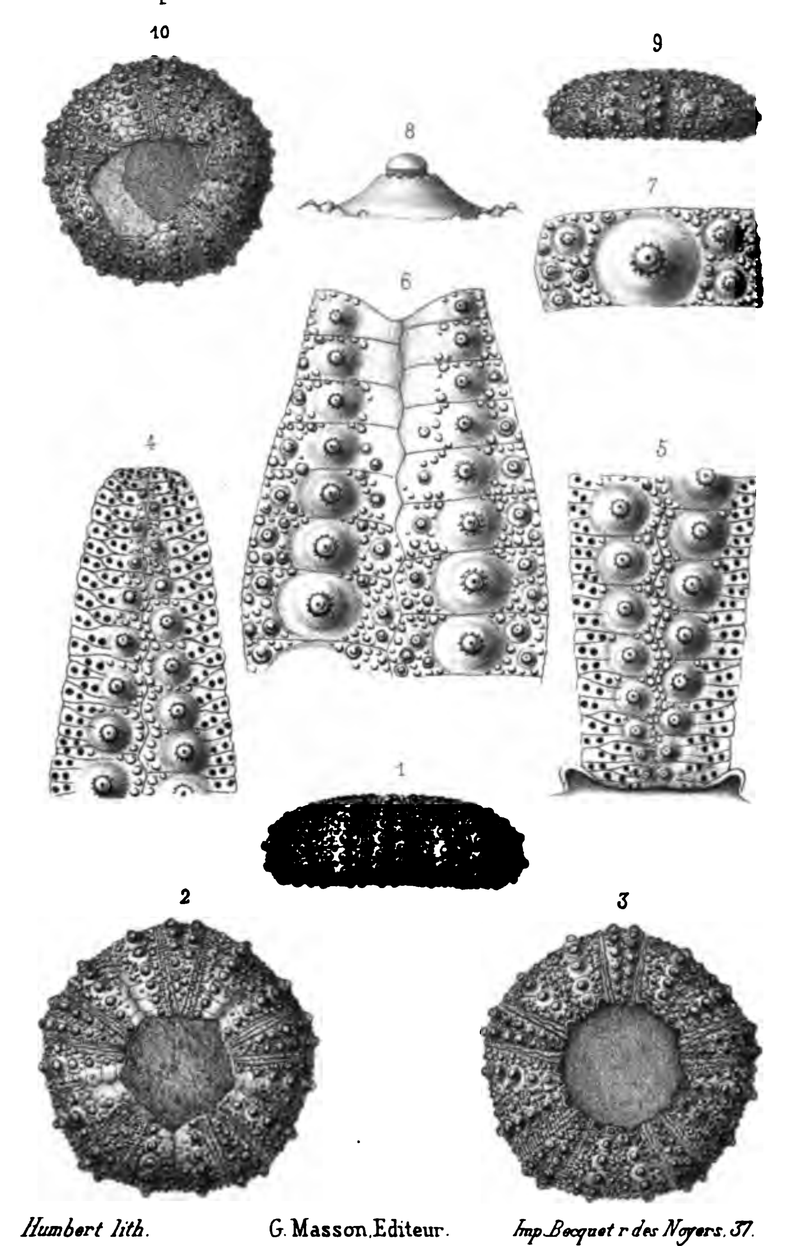
Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37.

Pseudodiadema Jobæ (d'Orbigny), Cotteau. Bajocien.



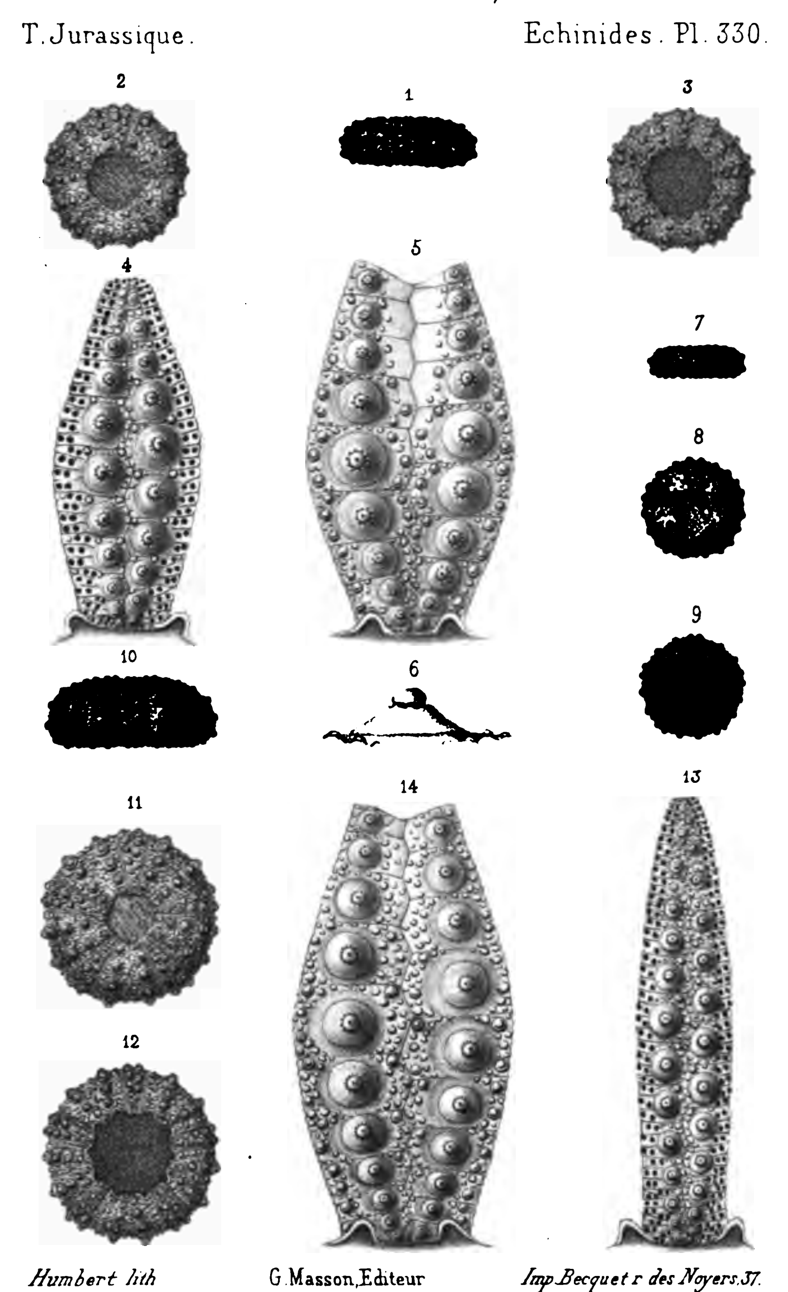
Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37.

Pseudodiadema pentagonum (MCoy), Wright. Bajocien et bathonien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

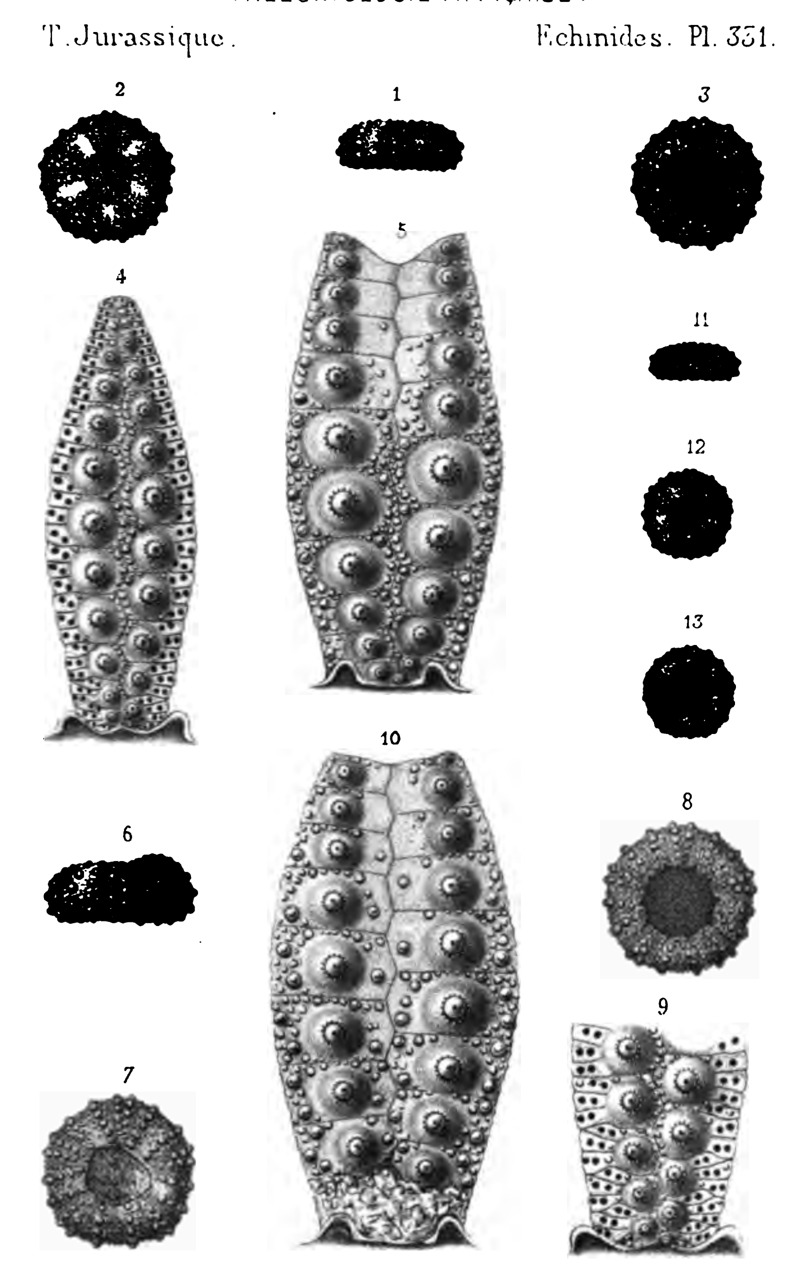
Pseudodiadema Morierei, Cotteau. bathonien.



Humbert lith G. Masson, Editeur Imp. Becquet r. des Noyers. 37.

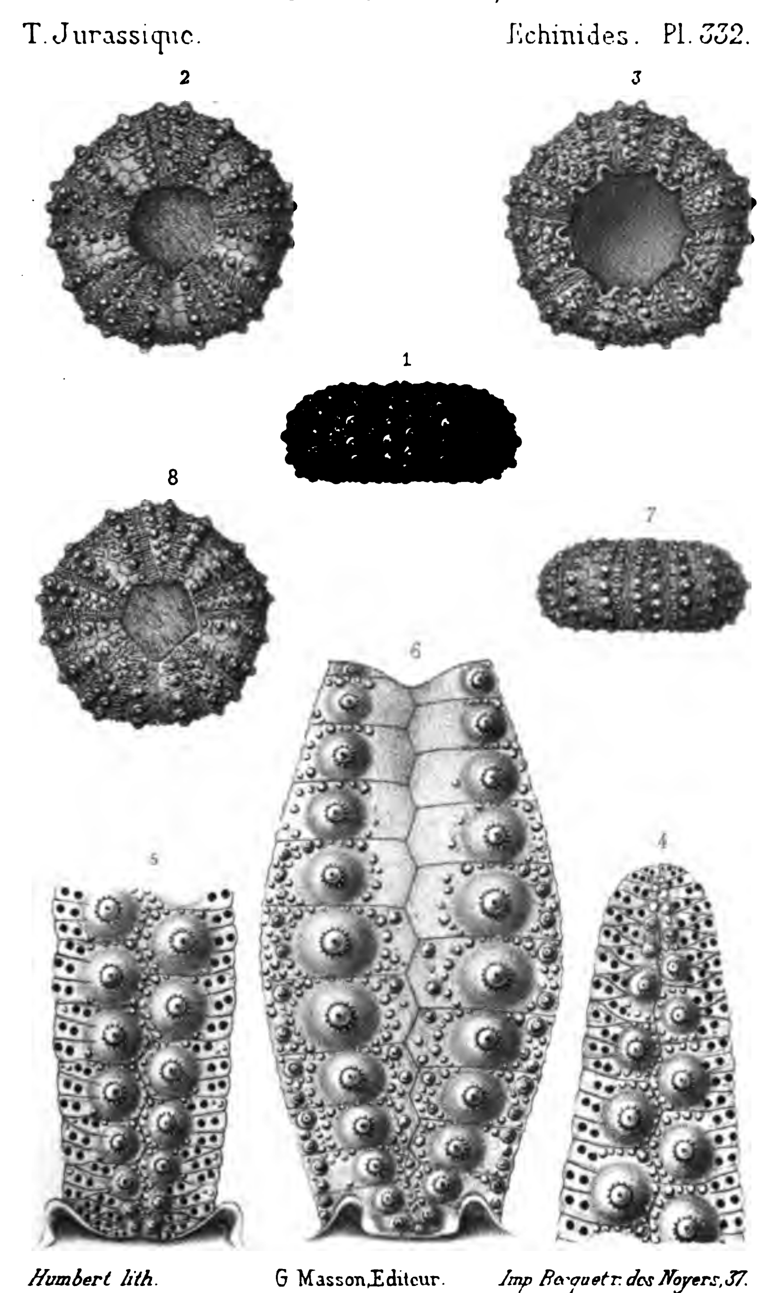
1 _ 9. *Pseudodiadema subcomplanatum* (d'Orbigny), Descr. Bathonien.

10 _ 14. *P.* ——————— *Peroni*, Cotteau ——————— ——— ————



Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37.

Pseudodiadema Wrighti, Cotteau. Bathonien.



Humbert lith. G Masson, Editeur. Imp Becquet r. des Noyers, 37.

Pseudodiadema calloviense (d'Orbigny), Cotteau. Callovien.

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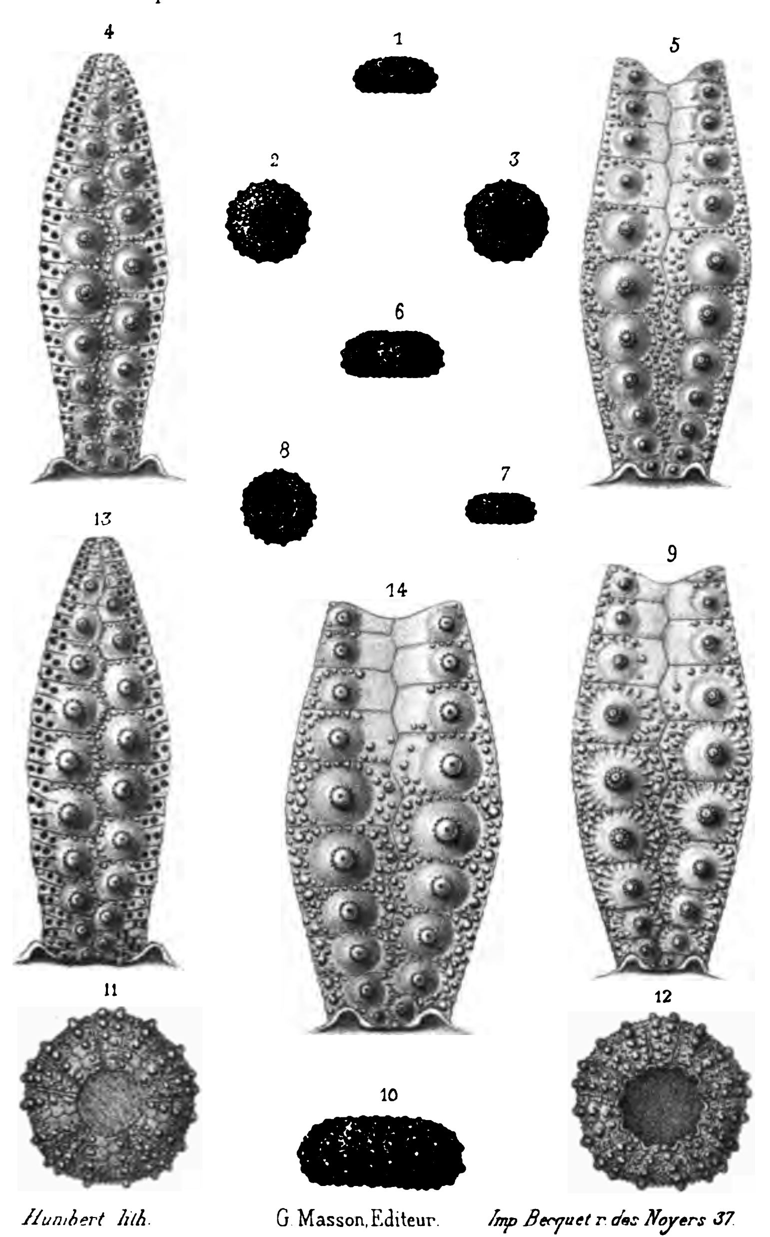
11

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Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37.

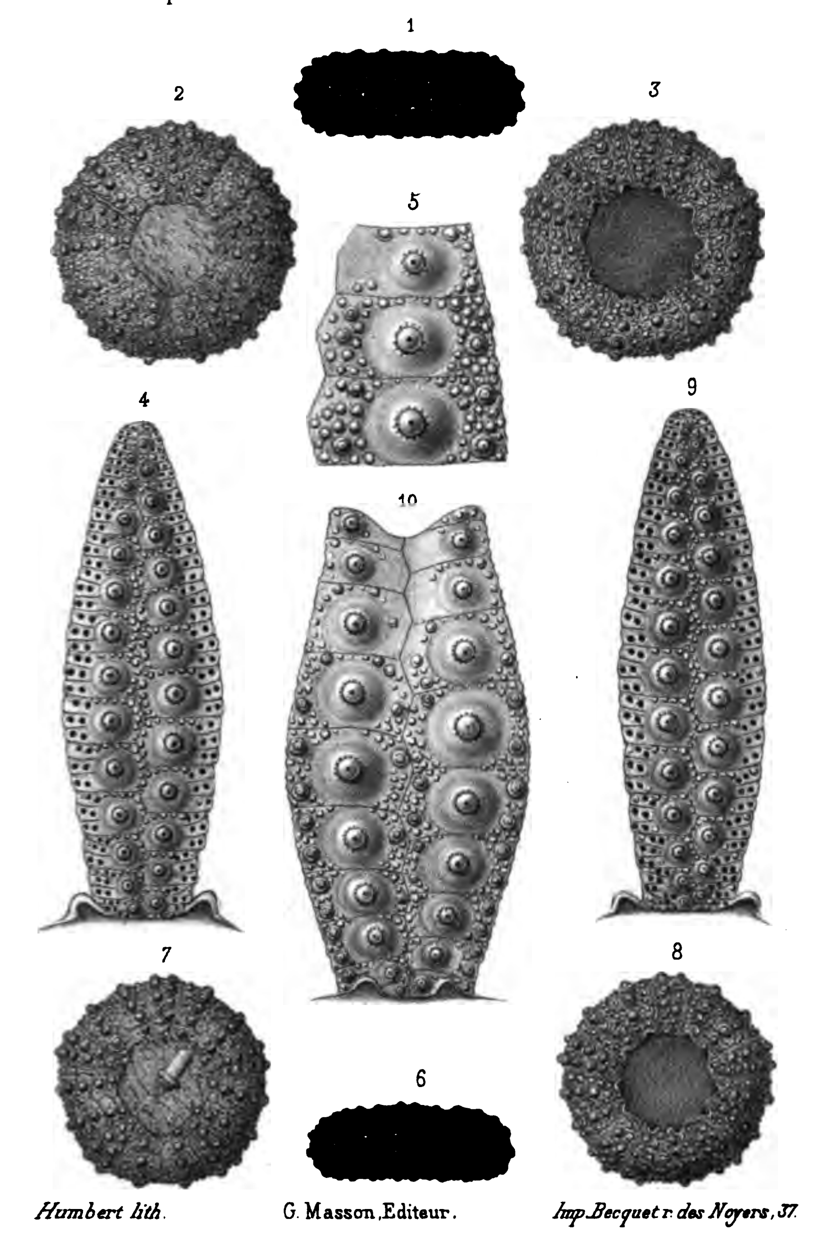
Pseudodiadema inæquale (Agassiz), Desor. Oxfordien.



Humbert lith. G. Masson, Editeur. Imp Becquet r. des Noyers 37.

1 – 9. Pseudodiadema superbum (Agassiz), Desor. Oxfordien.

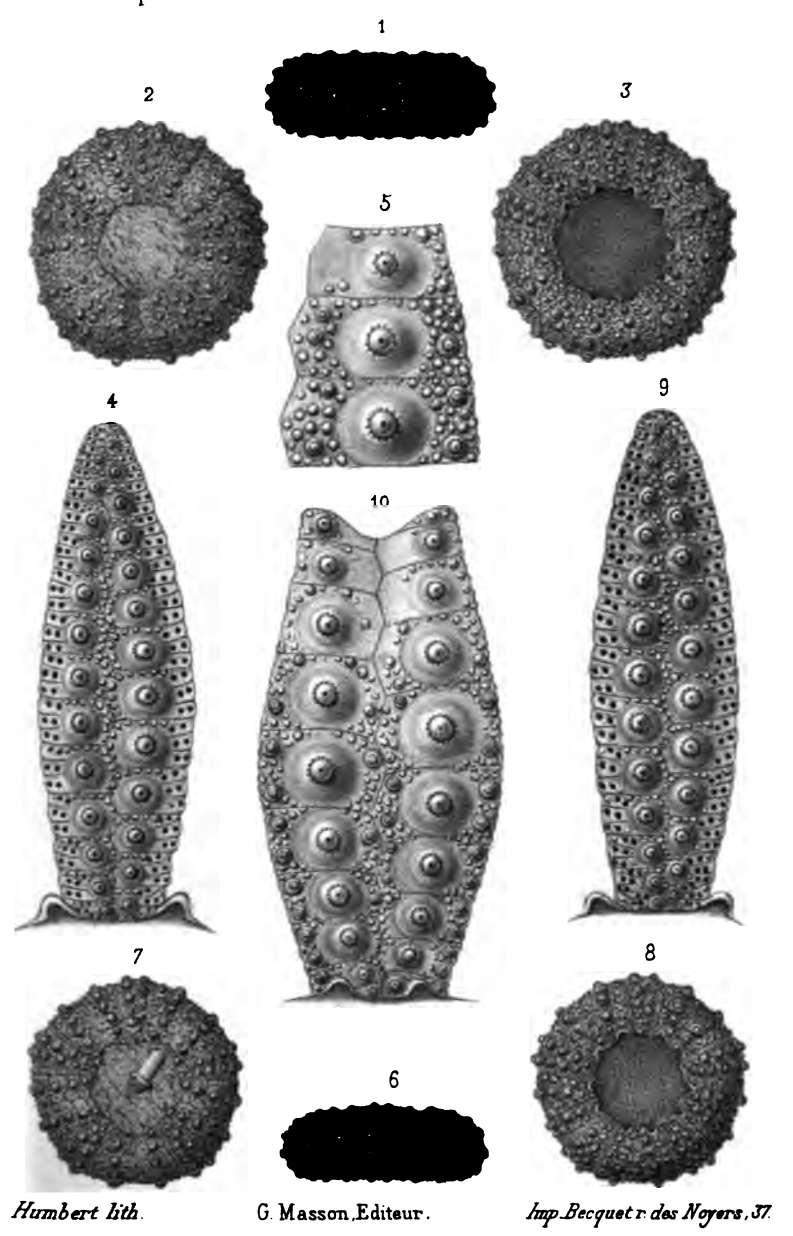
10 – 14. P. ———— priscum, ——— ——— ———



Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

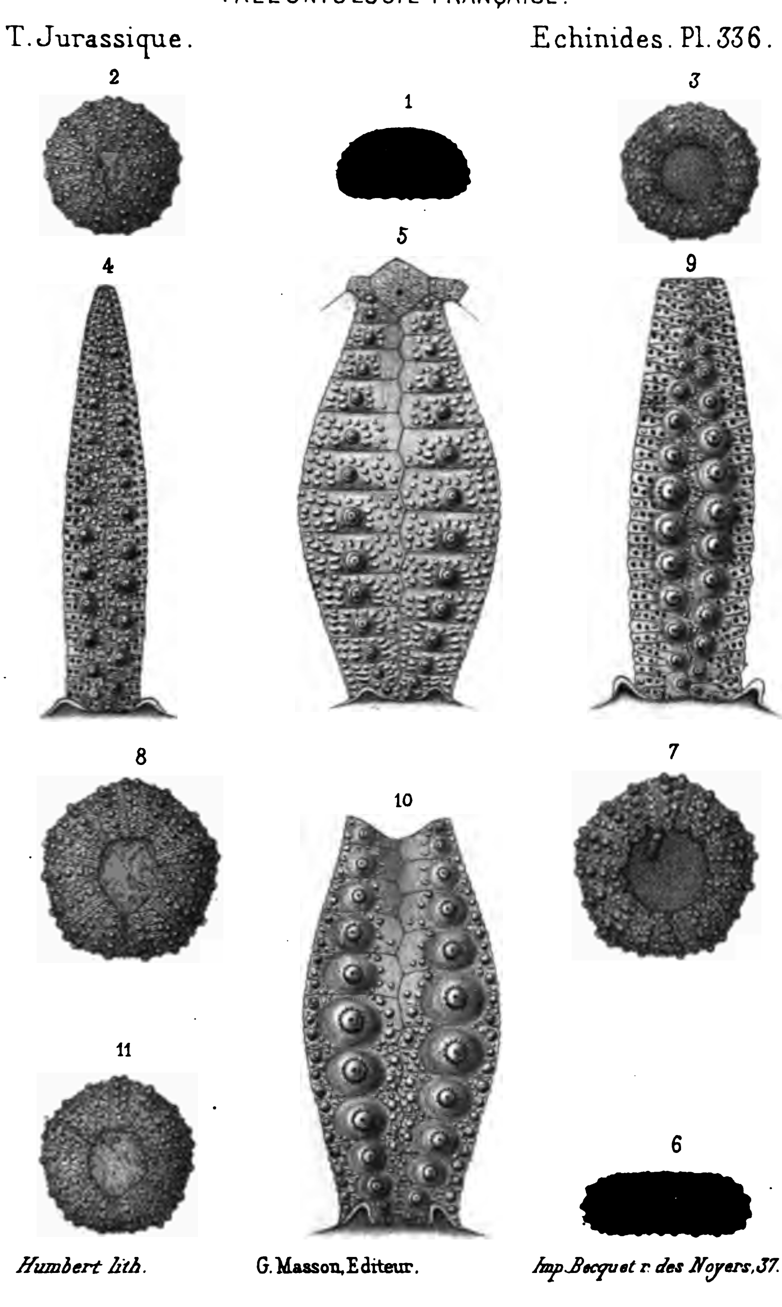
Pseudodiadema priscum (Agassiz), Desor. Oxfordien.





Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

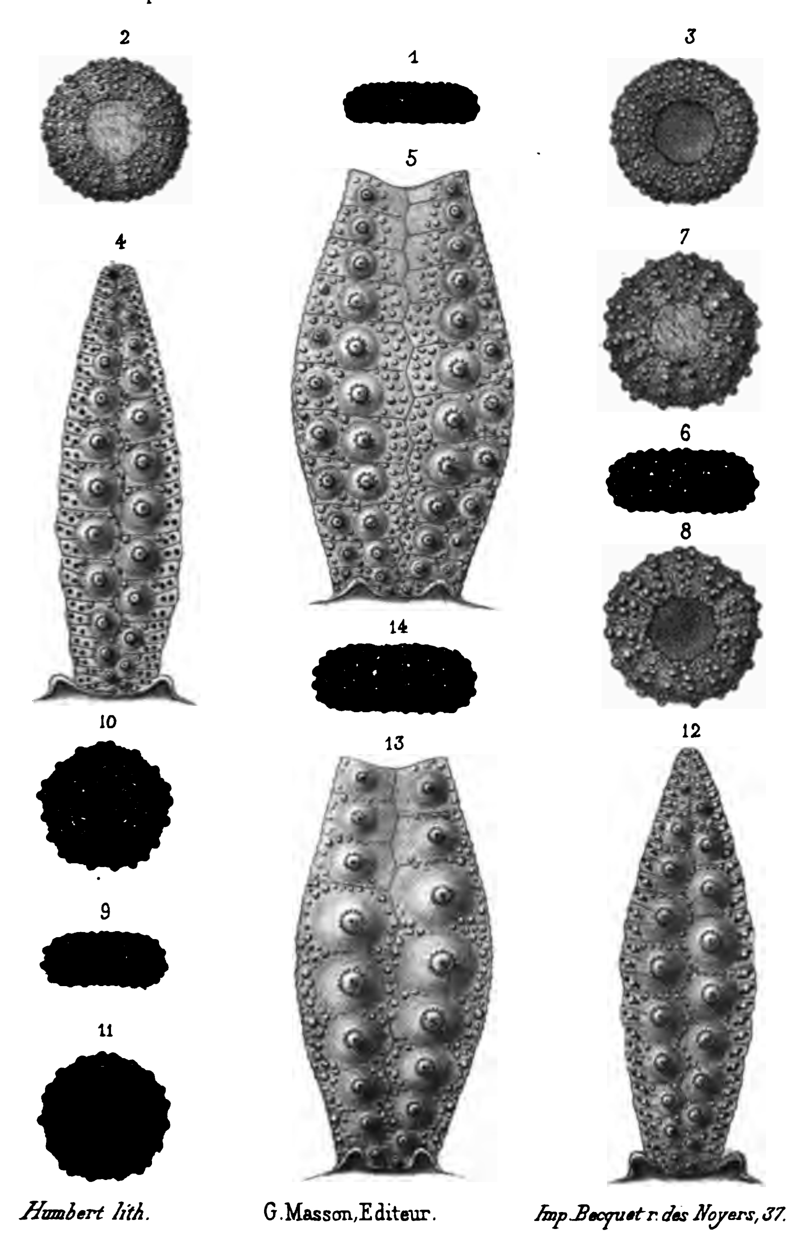
Pseudodiadema priscum (Agassiz), Desor. Oxfordien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

1 – 5. *Pseudodiadema cayluxense*, Cotteau.

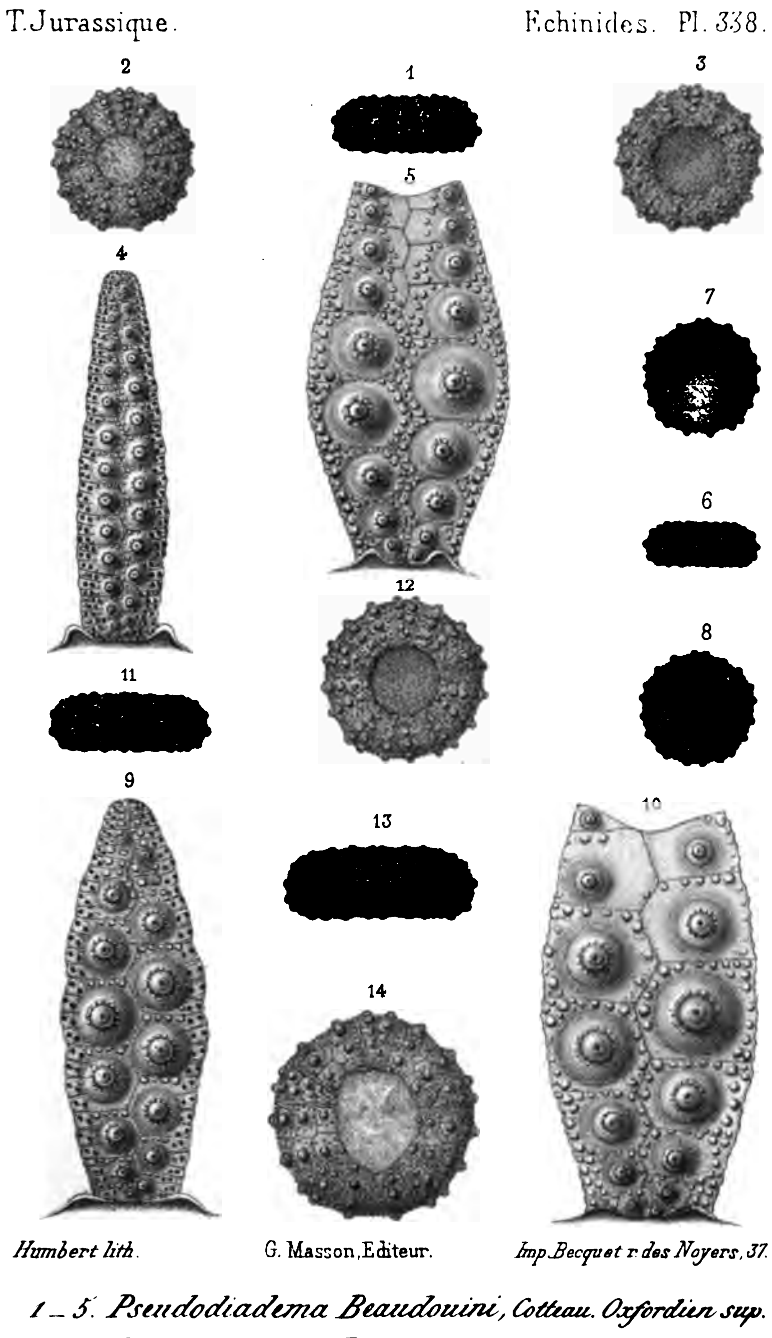
6 – 11. *P.* ———— *marollense*, ——— *Oxfordien*.



Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37.

1 _ 5. *Pseudodiadema duplicatum*, Cotteau. Oxfordien.

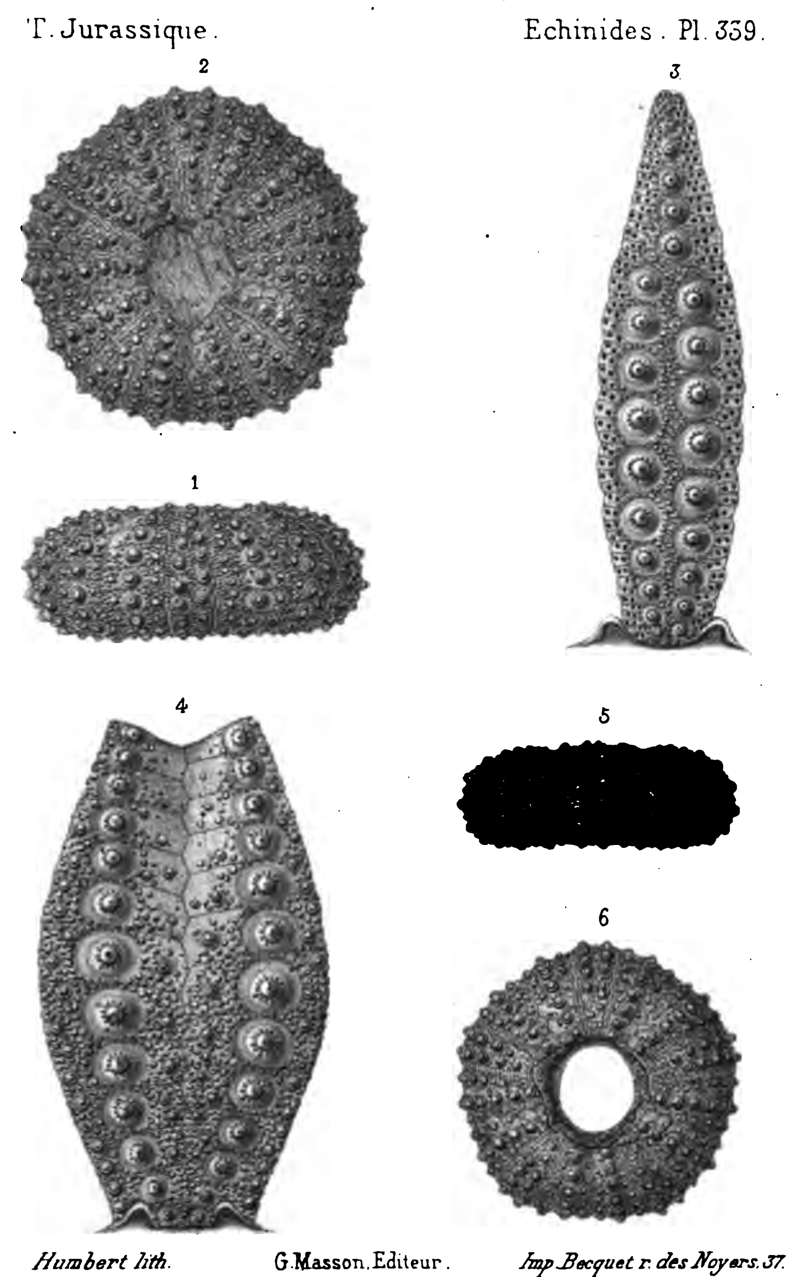
6 _ 14. *P.* __________ *laevicolle*, Desor. Oxfordien sup.



Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37.

1 _ 5. Pseudodiadema Beaudouini, Cotteau. Oxfordien sup.

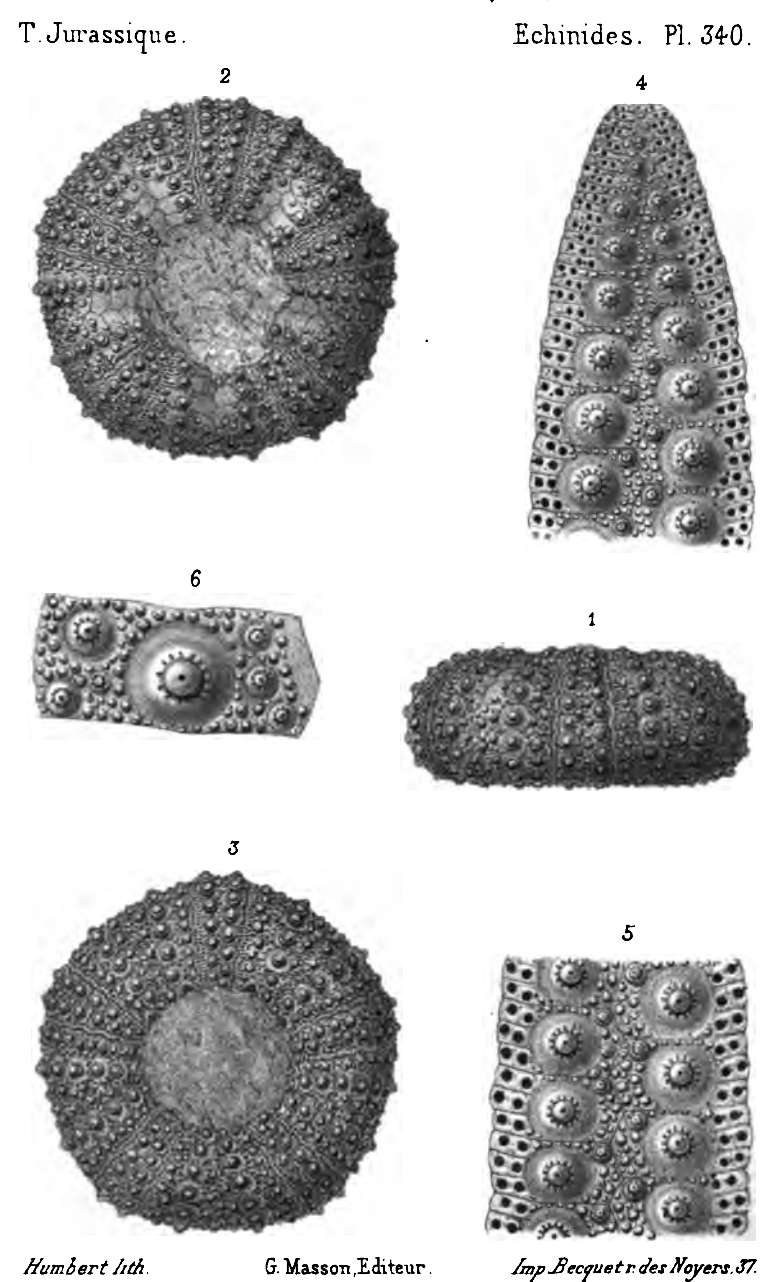
6 _ 14. P. ———— Langi, Desor. ————



Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

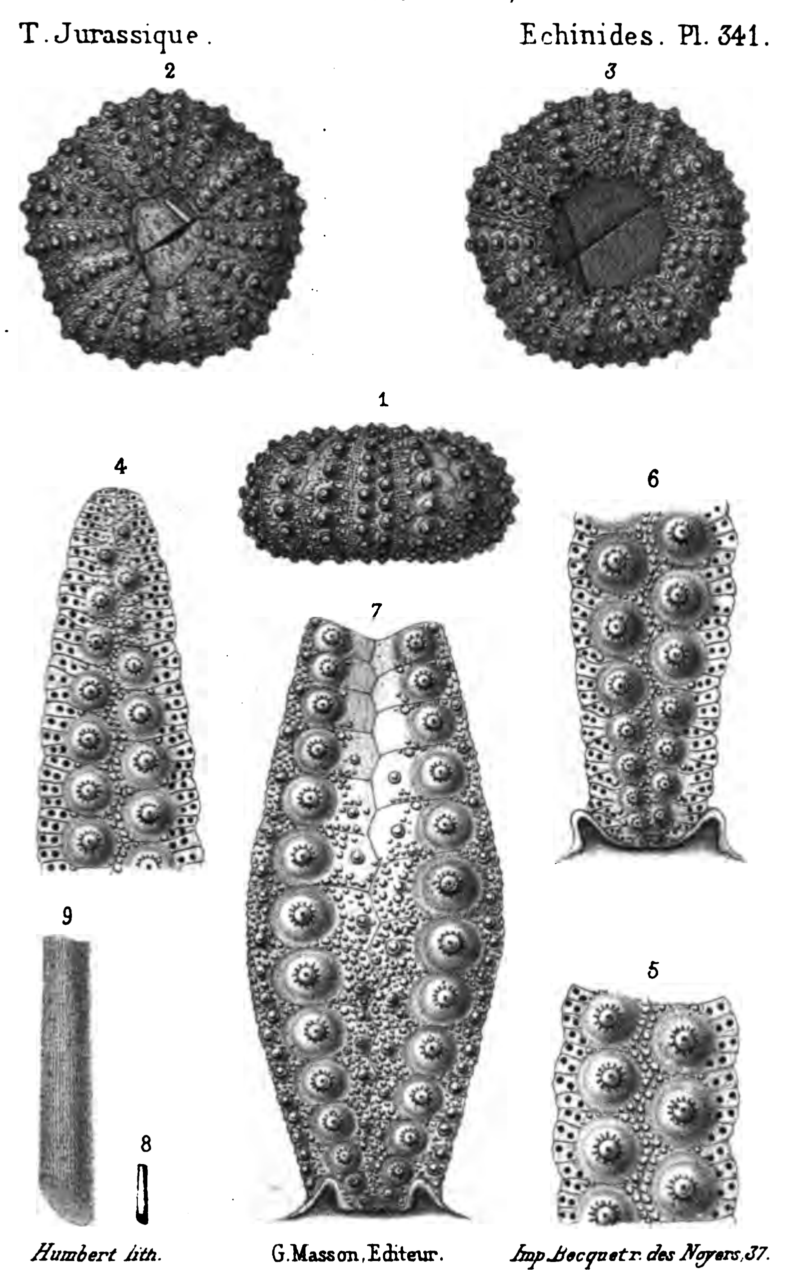
Pseudodiadema bipunctatum, Desor. Oxfordien sup.





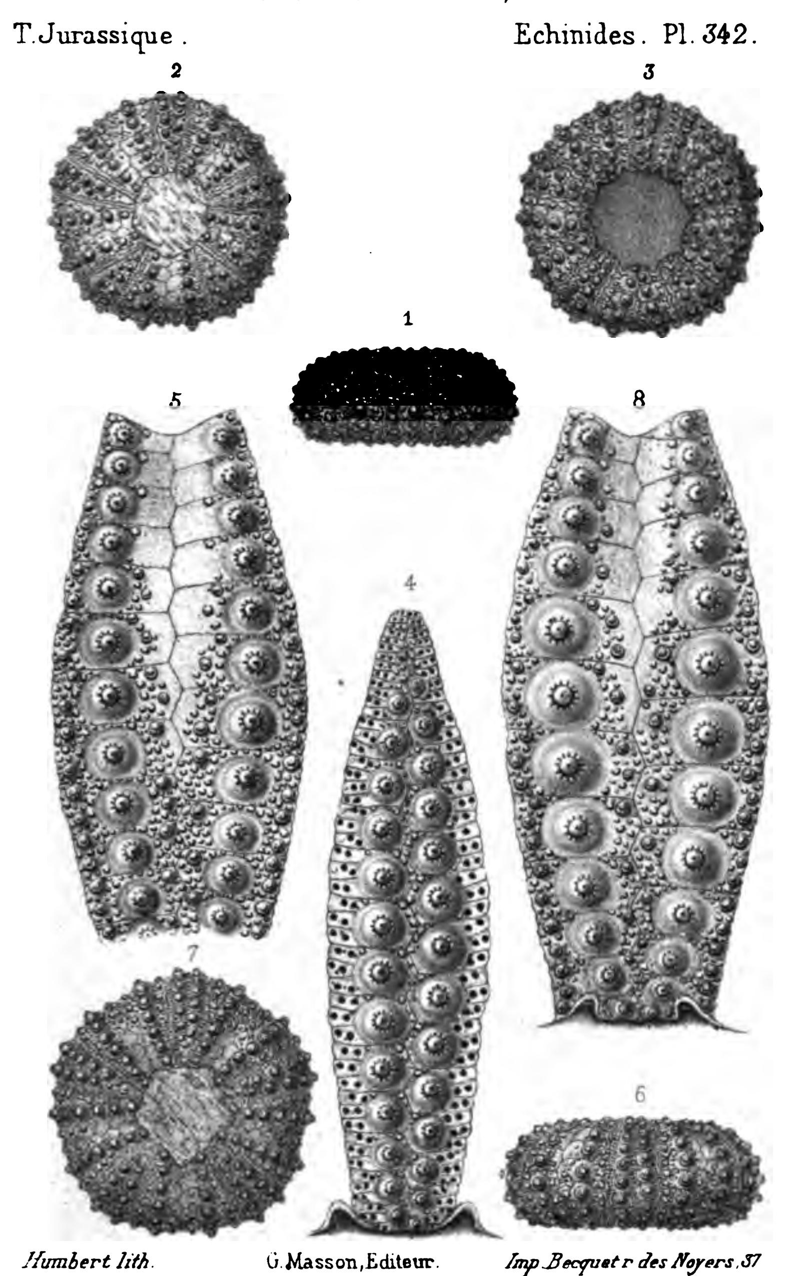
Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37.

Pseudodiadema bipunctatum, Desor. Oxfordien sup.



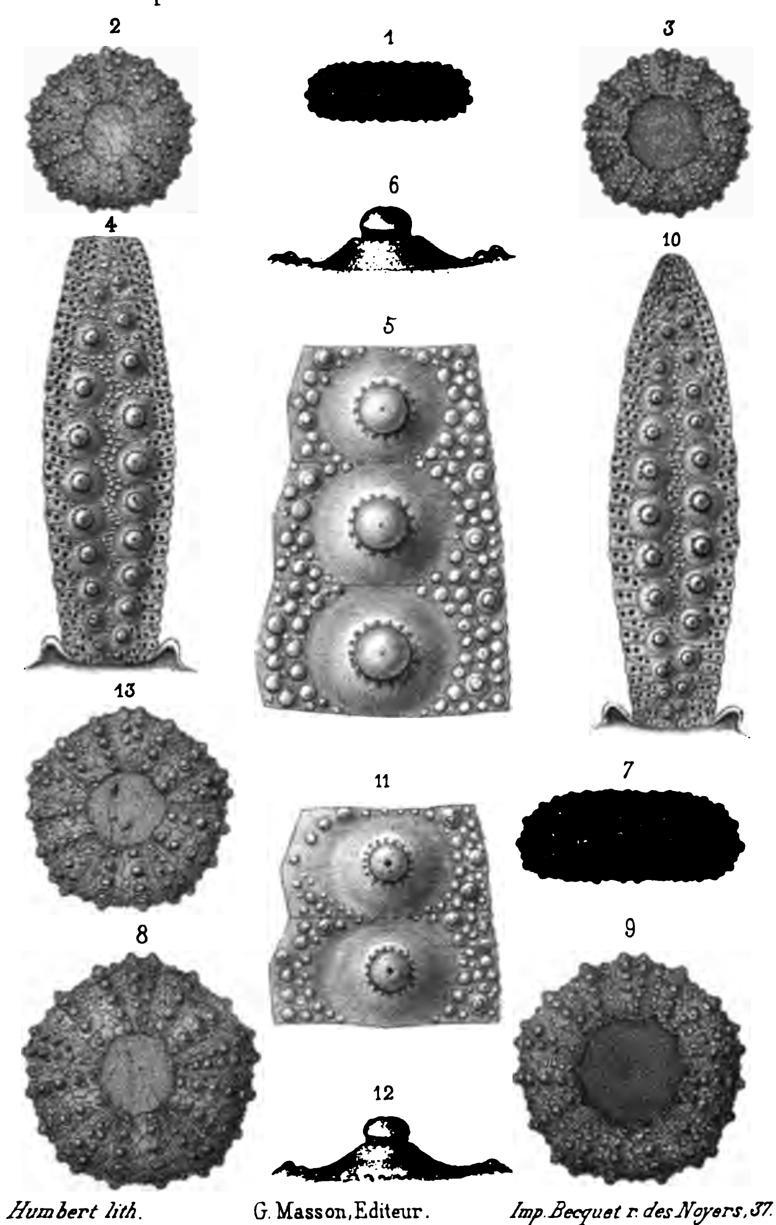
Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

Pseudodiadema aequale, Desor. Oxfordien.



Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers, 37

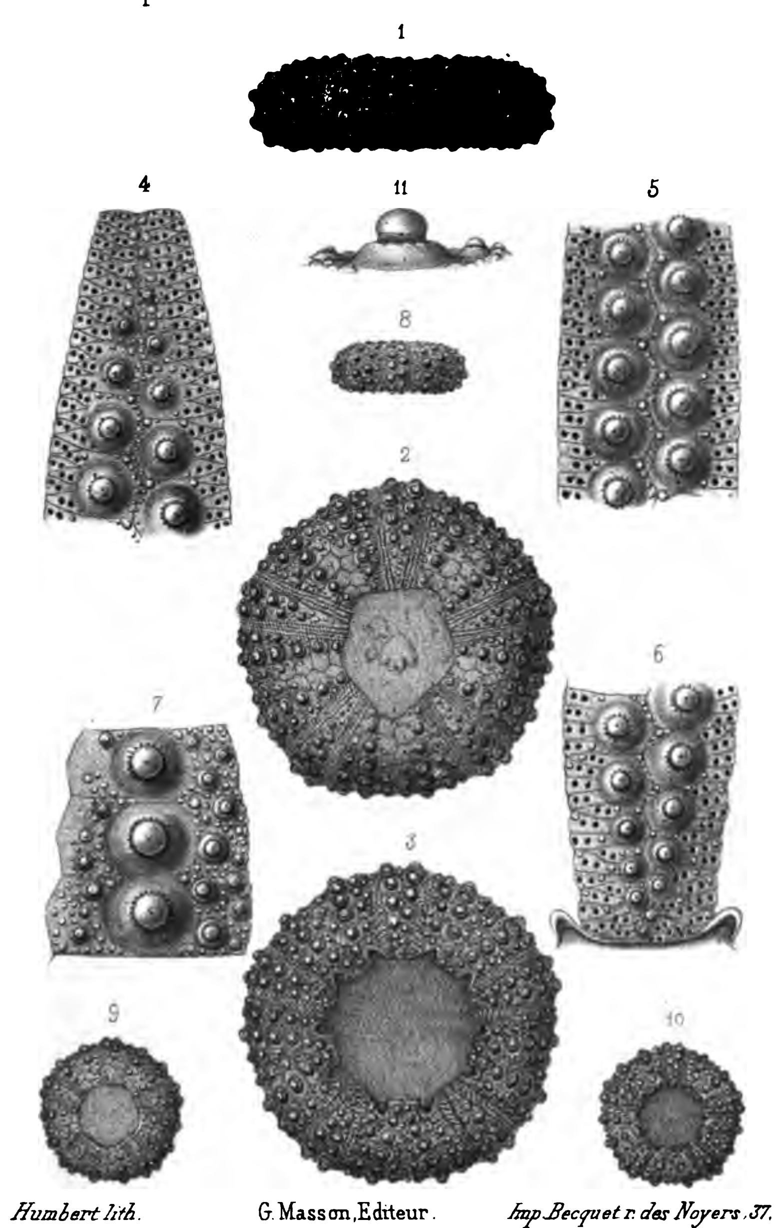
Pseudodiadema æquale, Desor. Oxfordien et corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

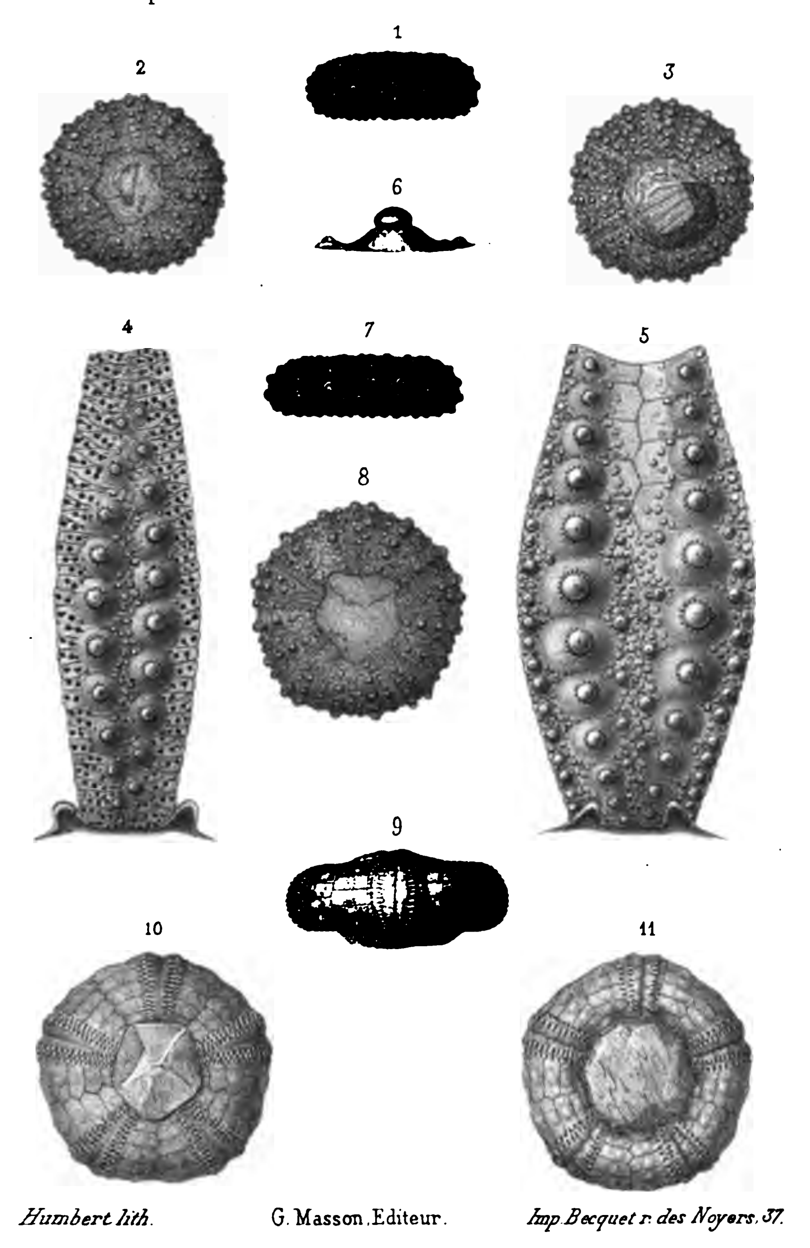
1 – 6. Pseudodiadema arduennense, Cotteau. Corallien.

7 – 13. P. ——————— drogiacum, ——— ———



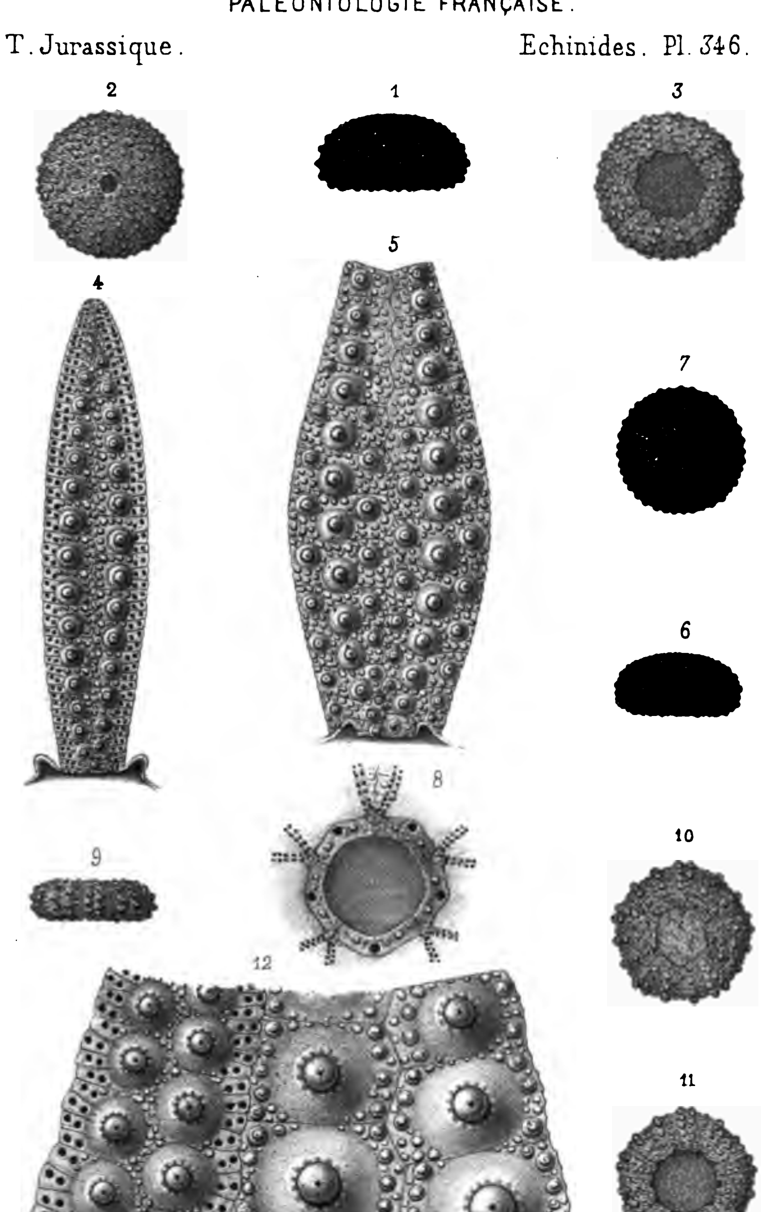
Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

Pseudodiadema aroviense, Desor. Corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet r. des Noyers, 37.*

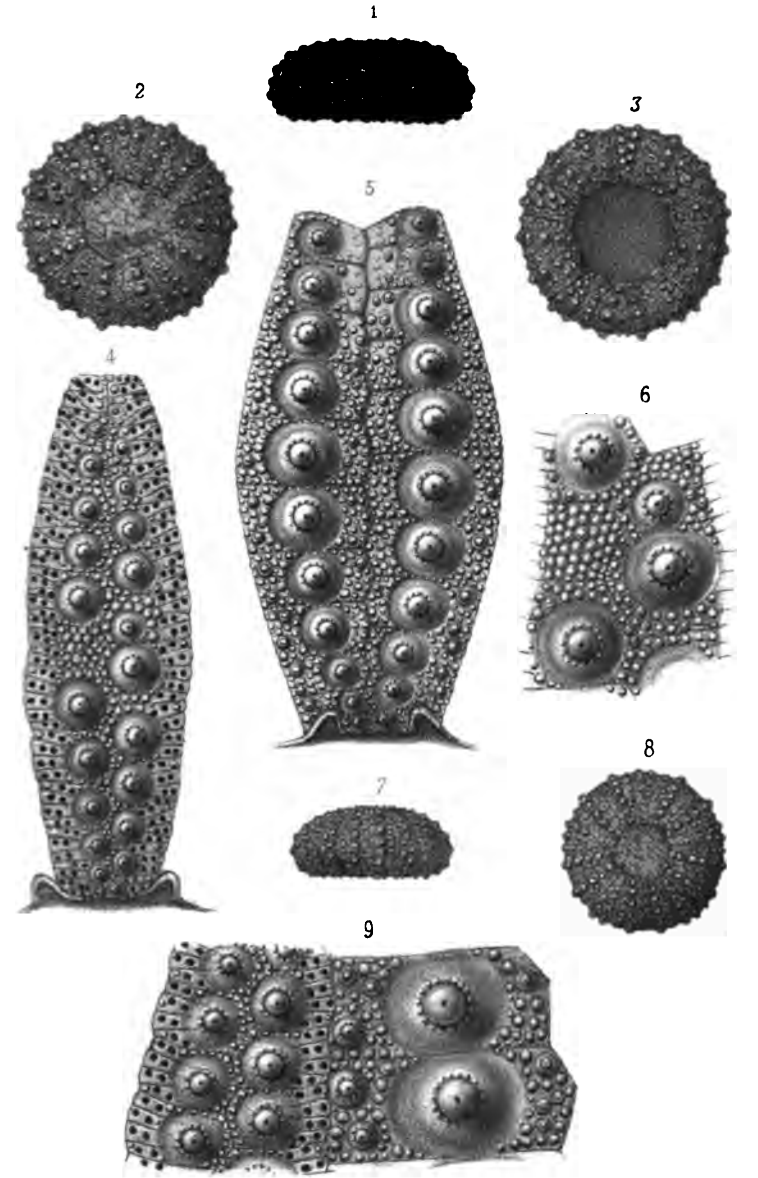
Pseudodiadema aroviense (Thurmann), Desor. Corallien.



Humbert lith. G. Masson, Editeur. Imp. Becquet r. des Noyers 37.

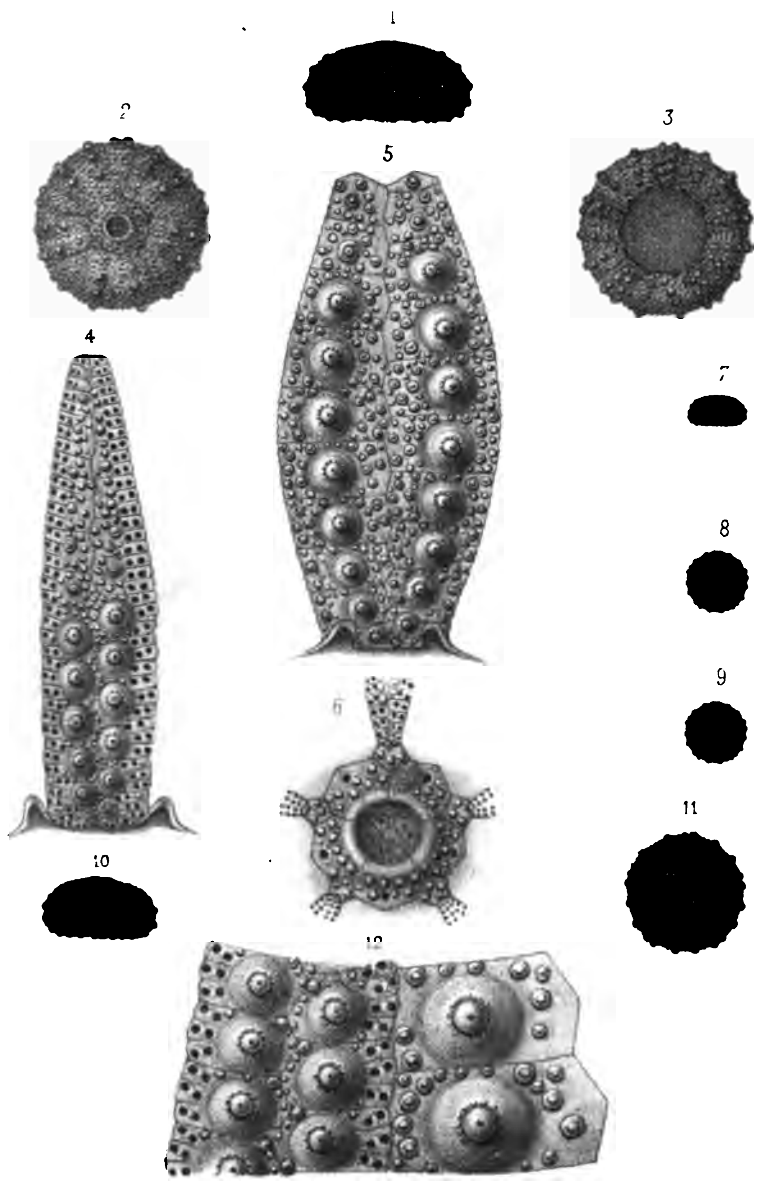
1_8. *Pseudodiadema tetragramma* (Agassiz) Desor. Corallien inf.

9_12. *P.* ——————— *Matheyi*, de Loriol. ——— ——— ———



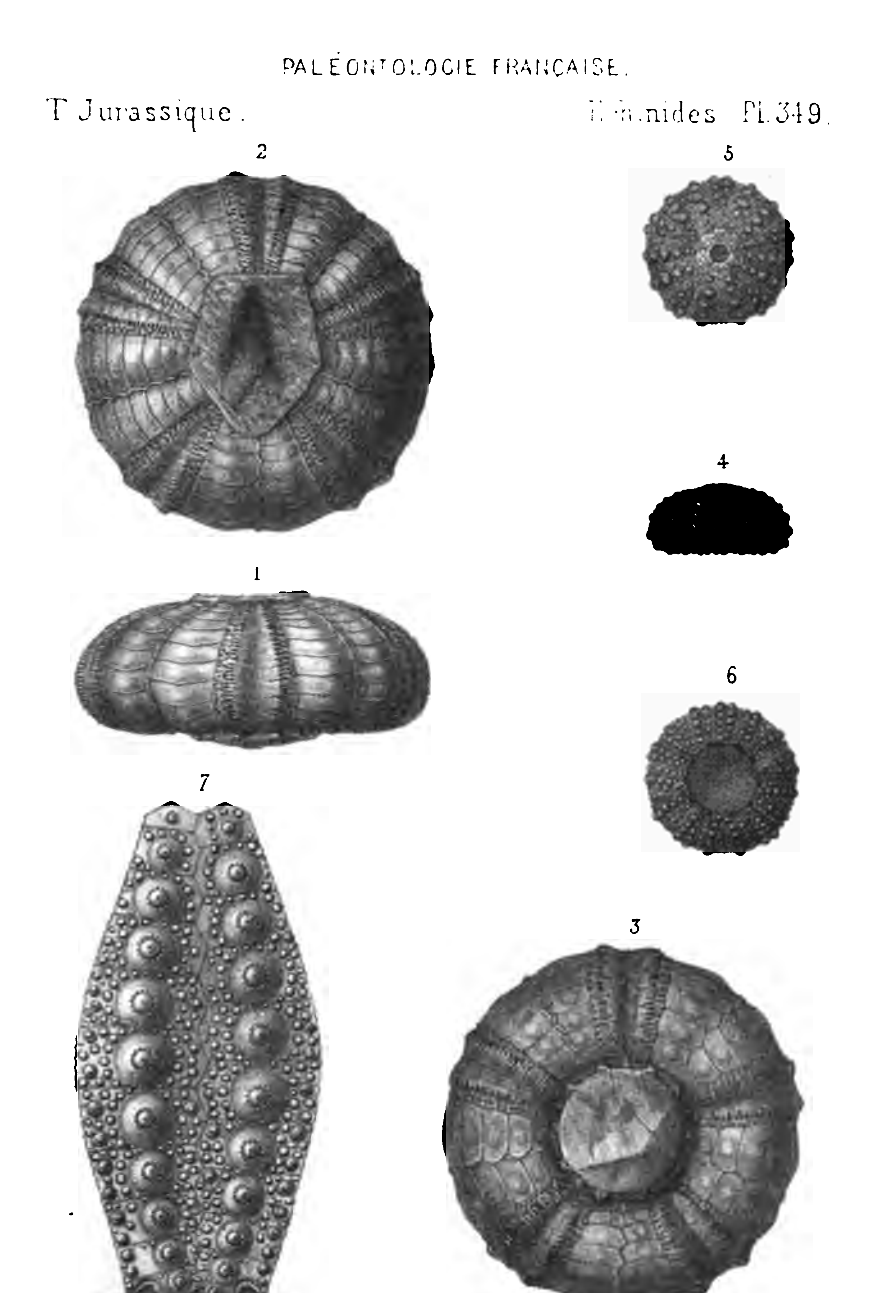
Humbert lith. G. Masson, Editeur. Imp. Becquet. Paris.

Pseudodiadema distinctum (Agassiz). Cotteau Corallien.



...ert lith G Masson, Editeur. Imp Becquet Paris

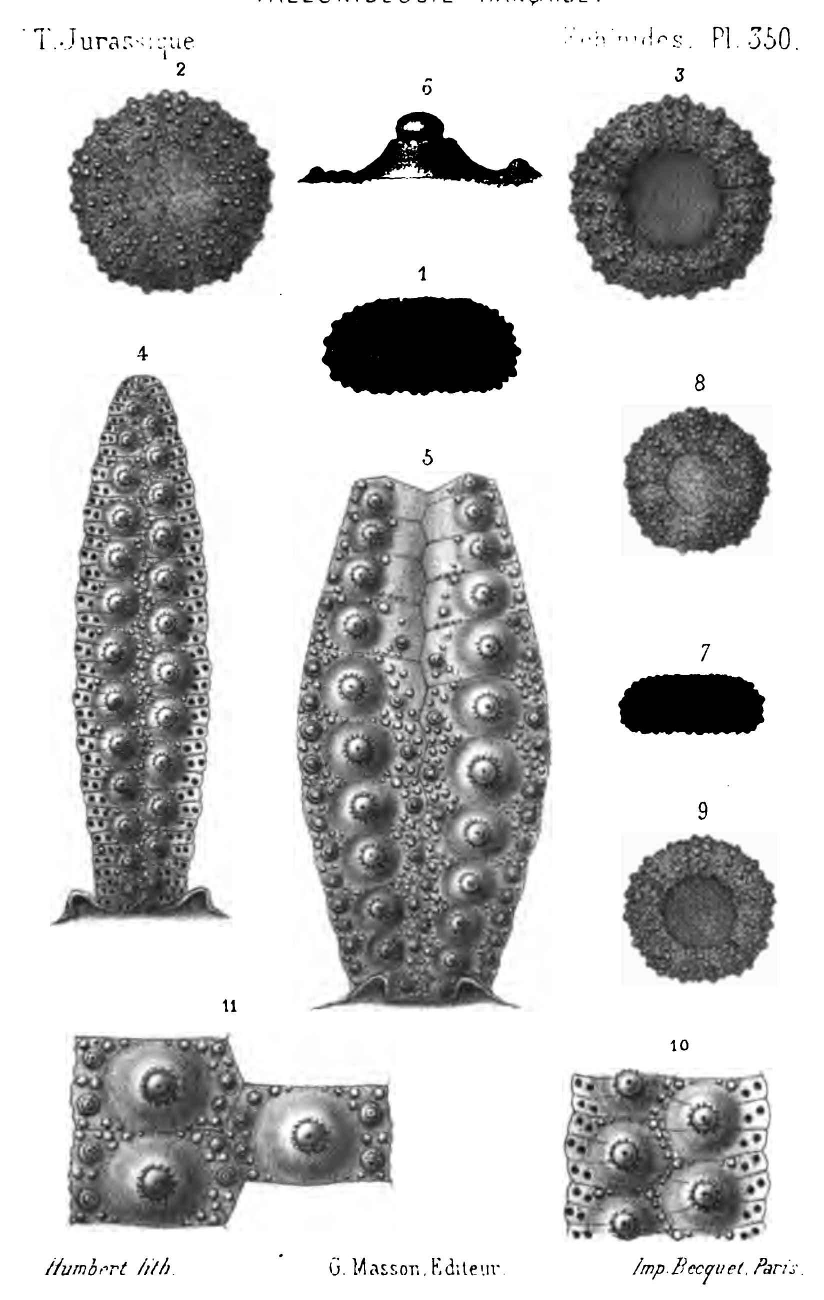
Pseudodiadema florescens (Agassiz), de Loriol. Corallien inf. et sup.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris*

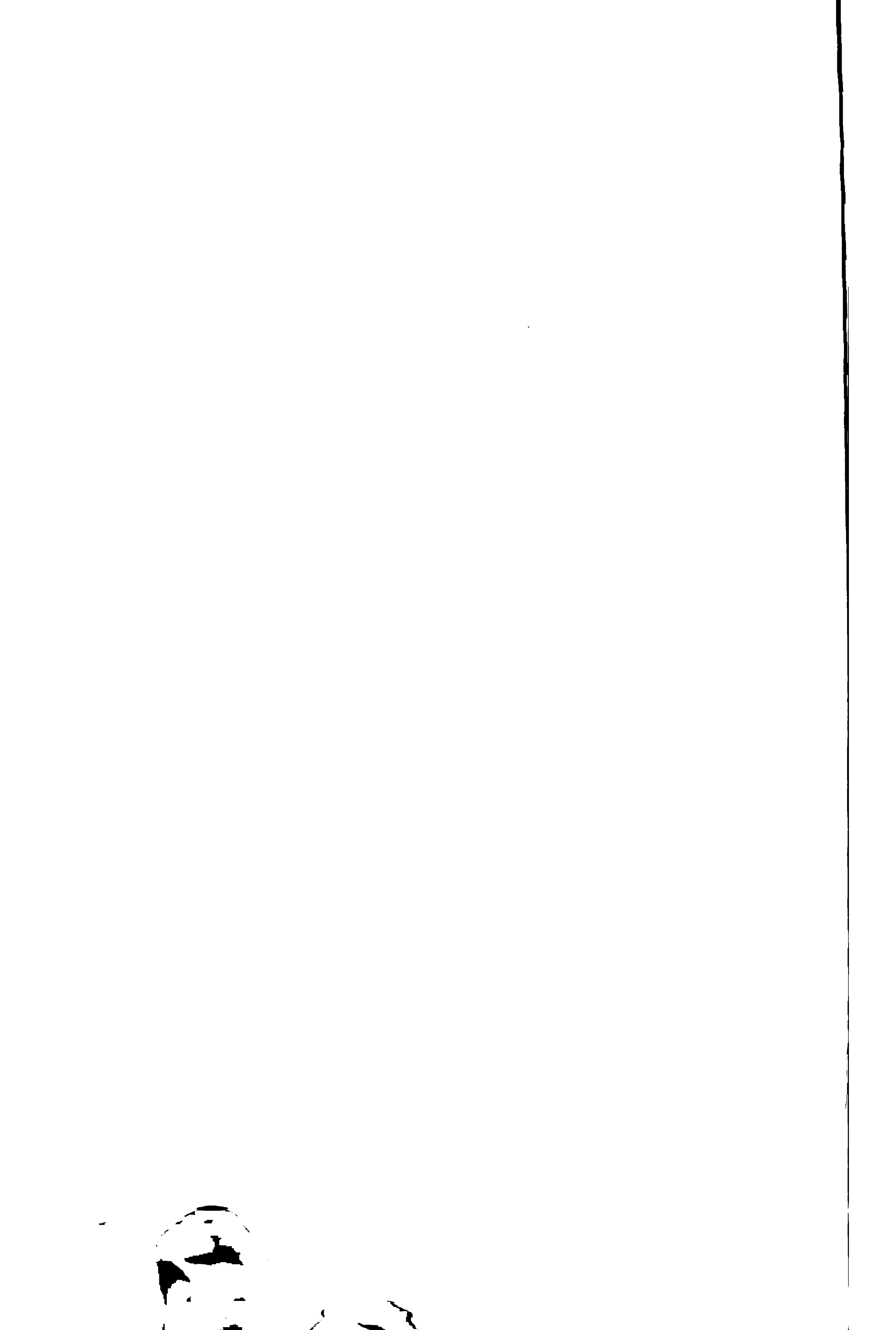
1_3. Pseudodiadema Courtauti, Cotteau. Corallien inf.

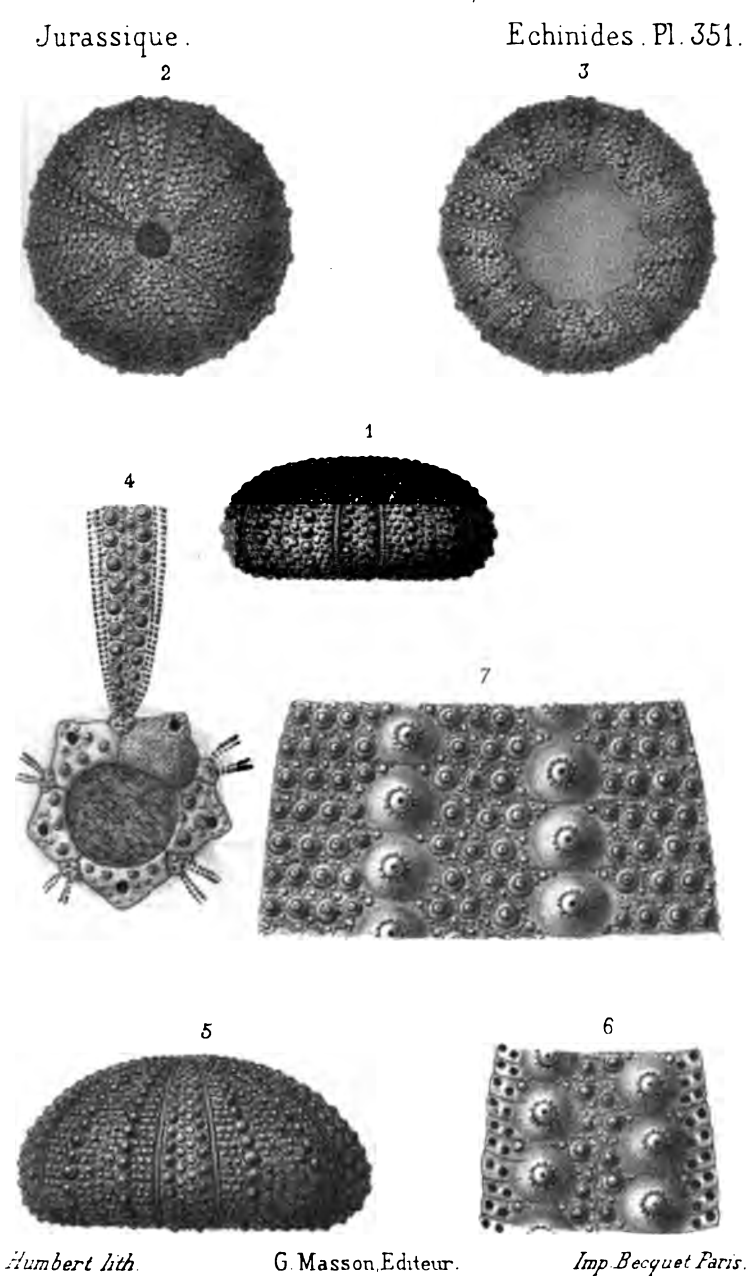
4. 7. P. .... florescens (Agassiz), de Loriol.



Humbert lith. G. Masson, Éditeur. Imp. Becquet, Paris.

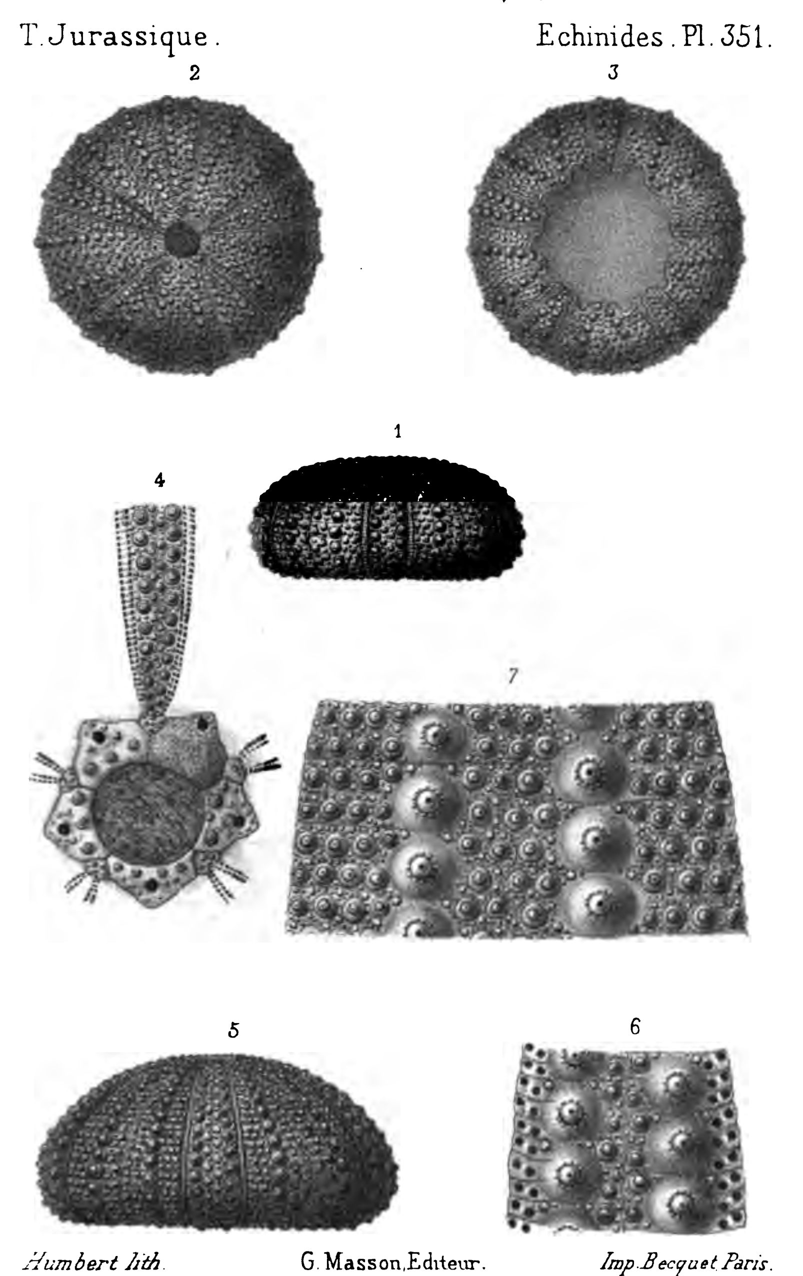
Pseudodiadema Royeri, Cotteau. Corallien inf.





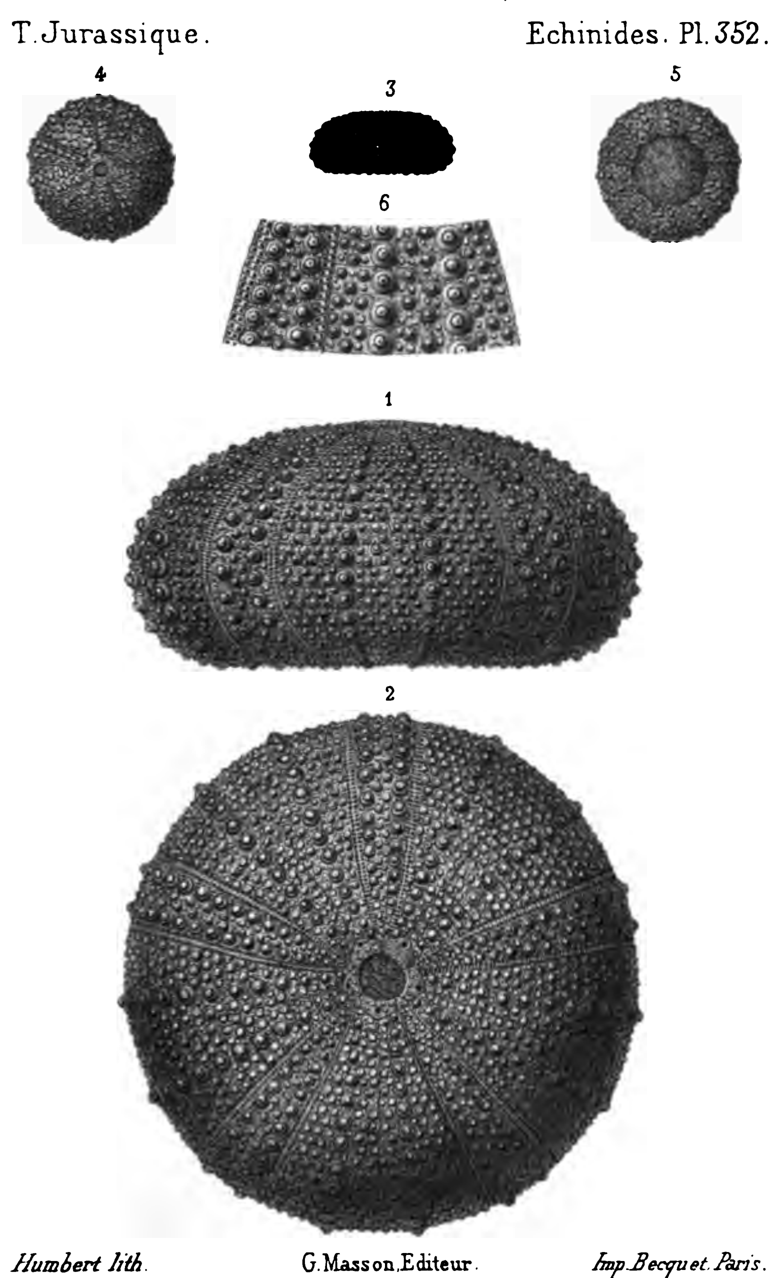
Humbert lith. G. Masson, Editeur. Imp. Becquet Paris.

Pseudodiadema orbignyanum (Cotteau), Desor. Corallien inf. et sup.



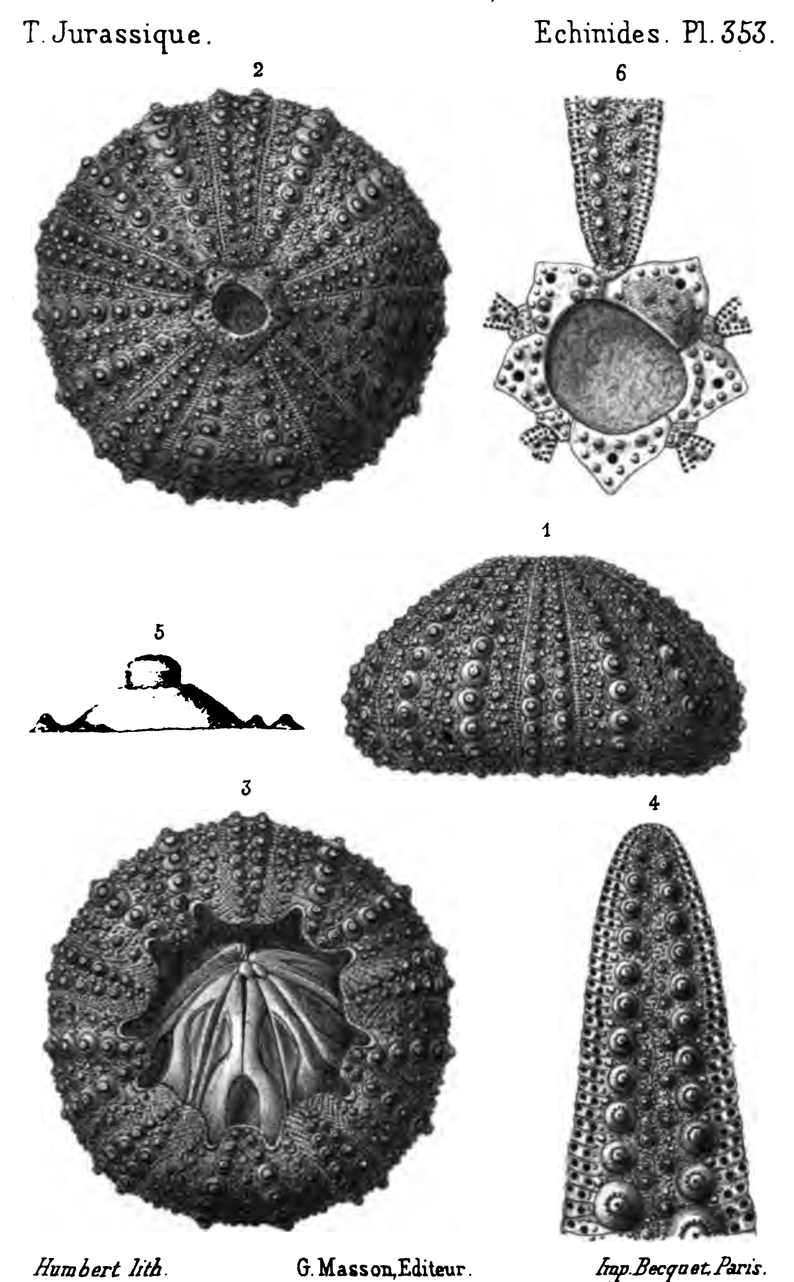
Humbert lith. G. Masson, Editeur. Imp. Becquet Paris.

Pseudodiadema orbignyanum (Cotteau), Desor. Corallien inf. et sup.



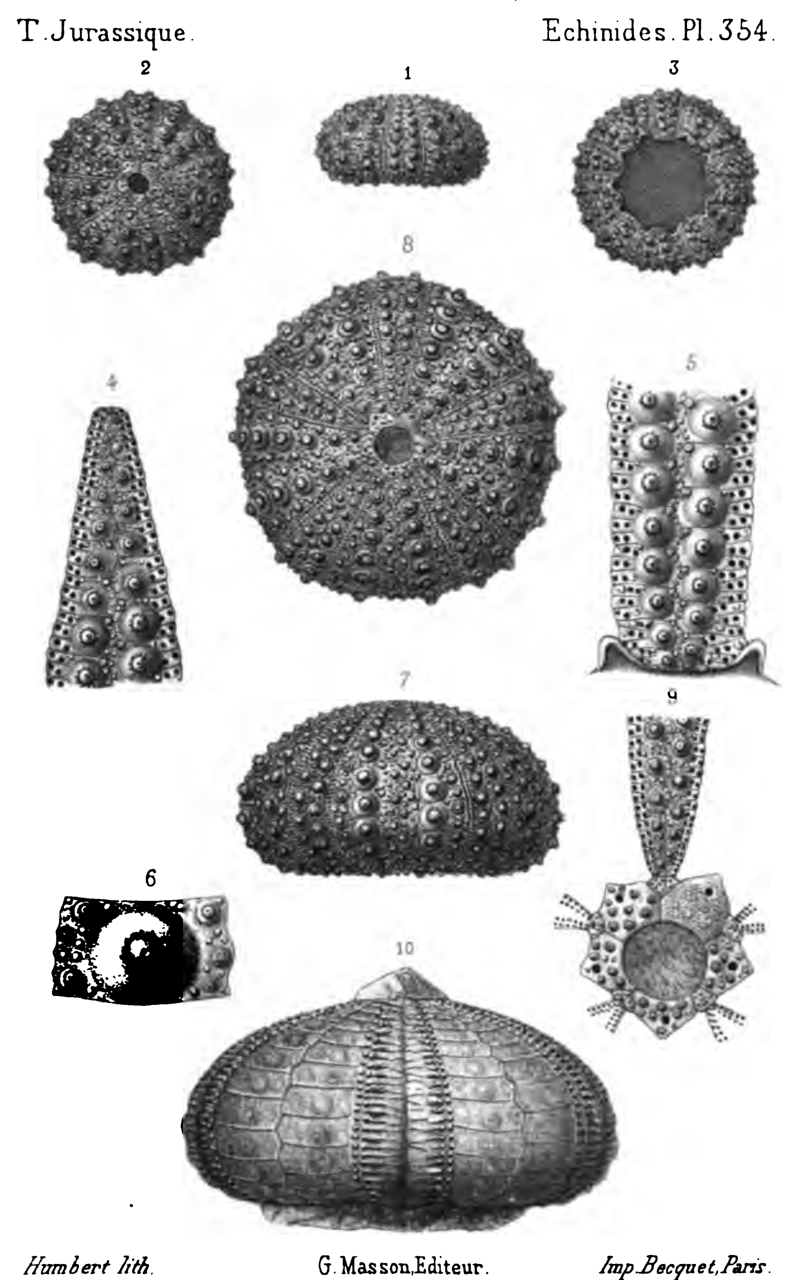
Humbert lith. G. Masson, Editeur. *Imp. Becquet. Paris.*

Pseudodiadema orbignyanum (Cotteau), Desor. Corallien sup. et inf.



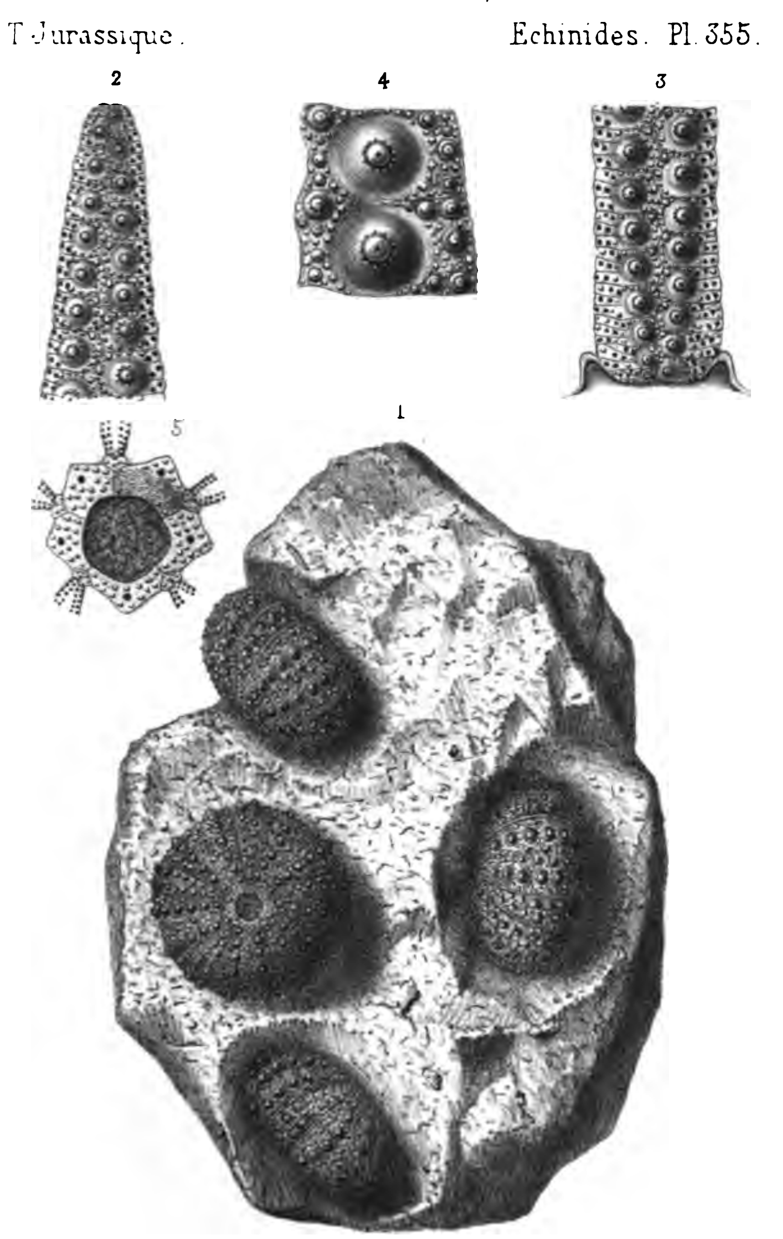
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Pseudodiadema pseudodiadema (Lamarck), Cotteau. Corallien inf.



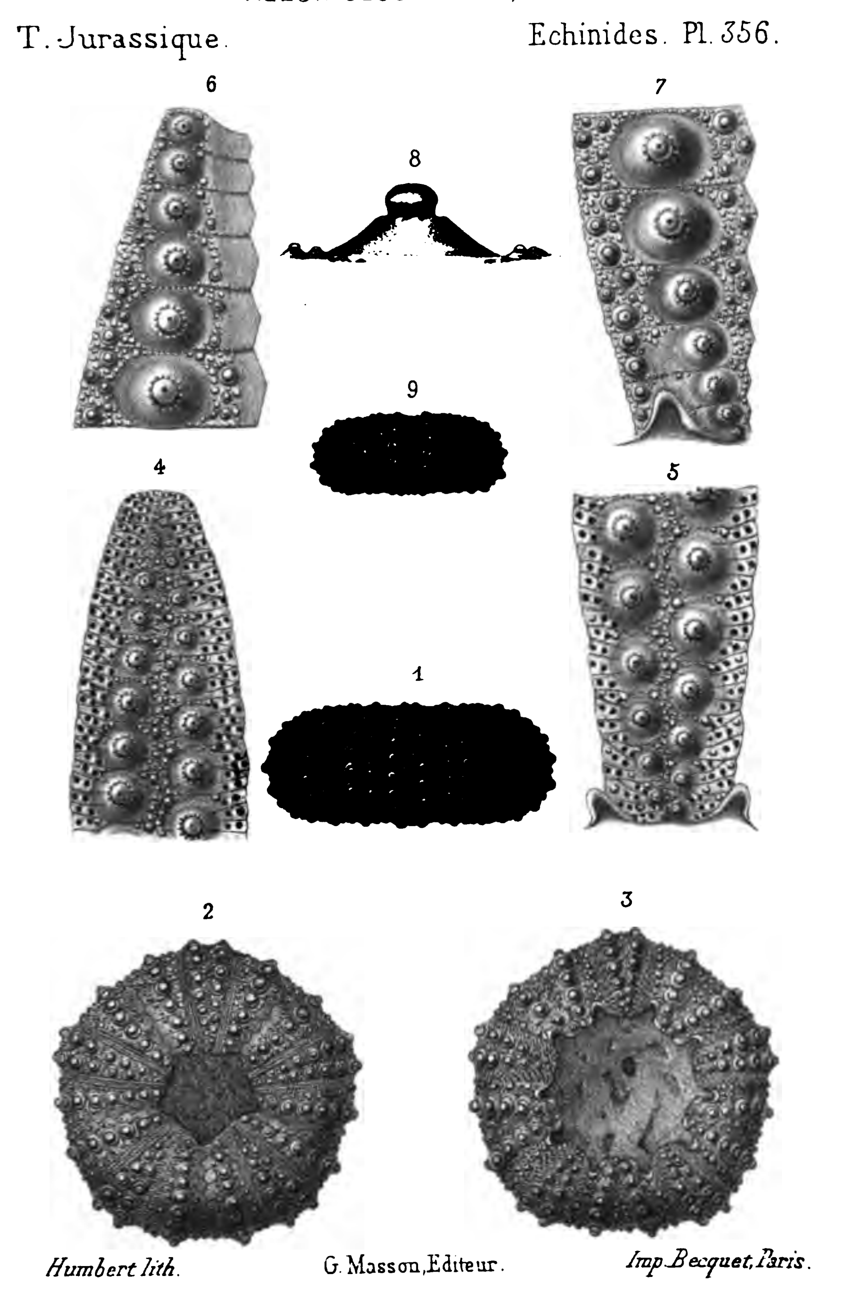
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Pseudodiadema pseudodiadema (Lamarck), Cotteau. Corallien inf.



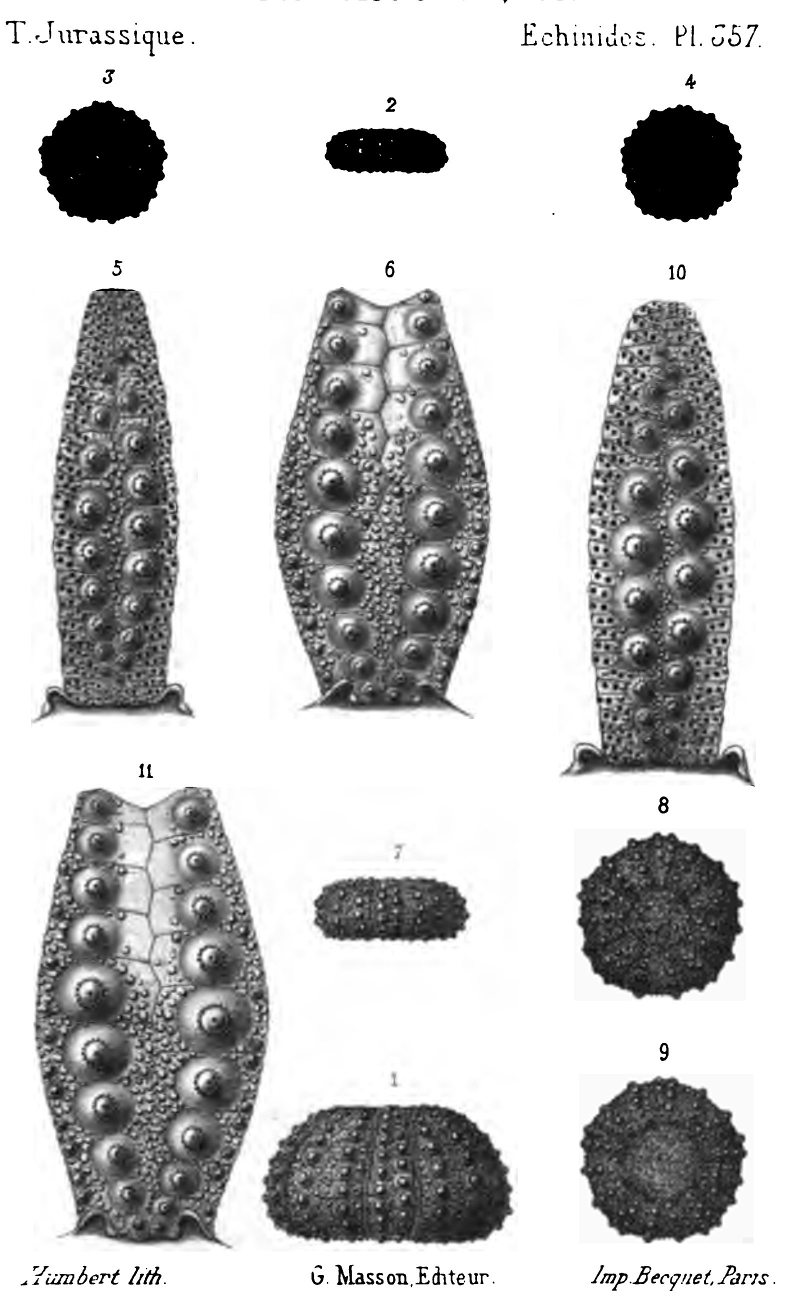
Humbert lith. G. Masson Editeur. *Imp. Becquet. Paris.*

Pseudodiadema pseudodiadema (Lamarck), Cotteau. Corallien sup.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

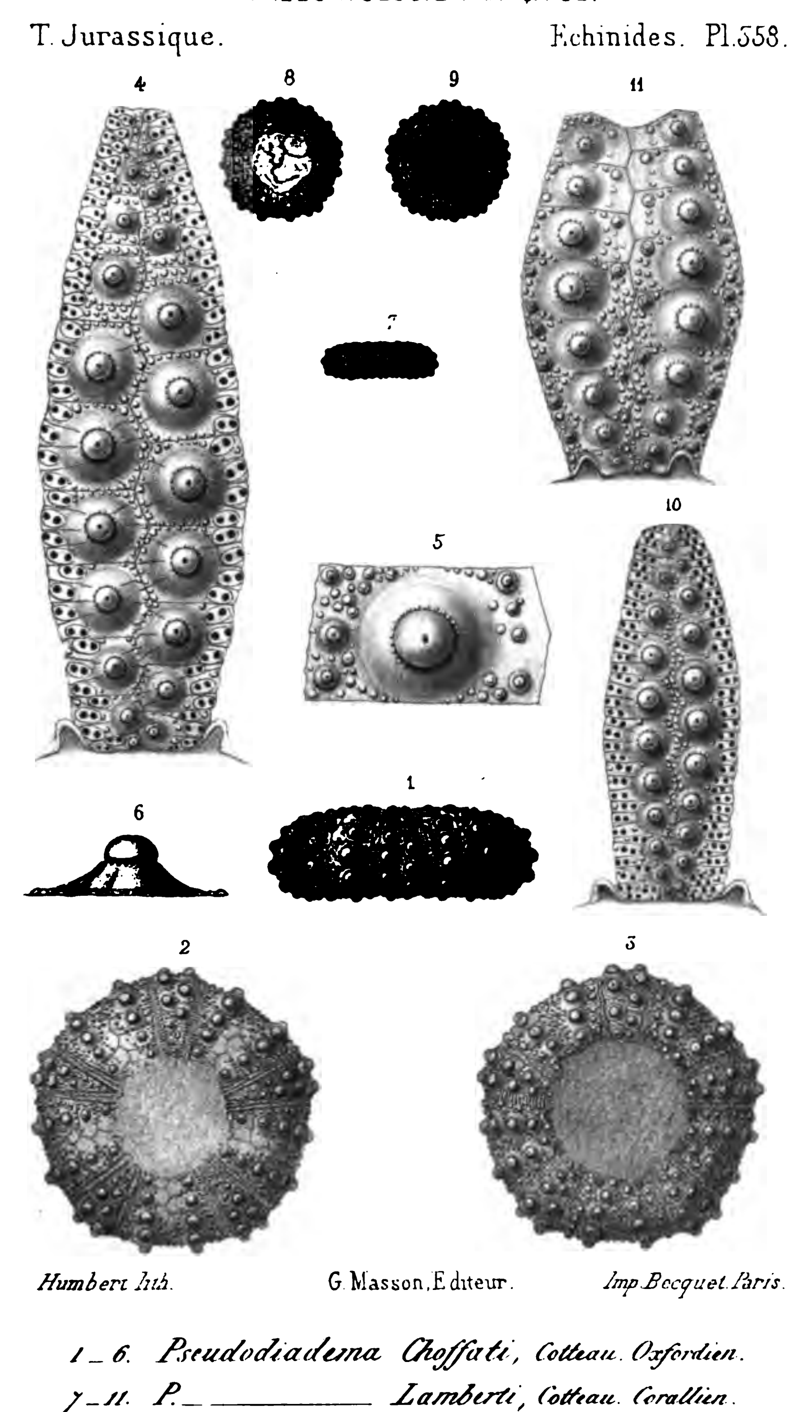
Pseudodiadema versipora (Phillips), Wright. Corallien inf.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1 — 6. *Pseudodiadema versipora (Phillips), Wright. Corallien sup.*

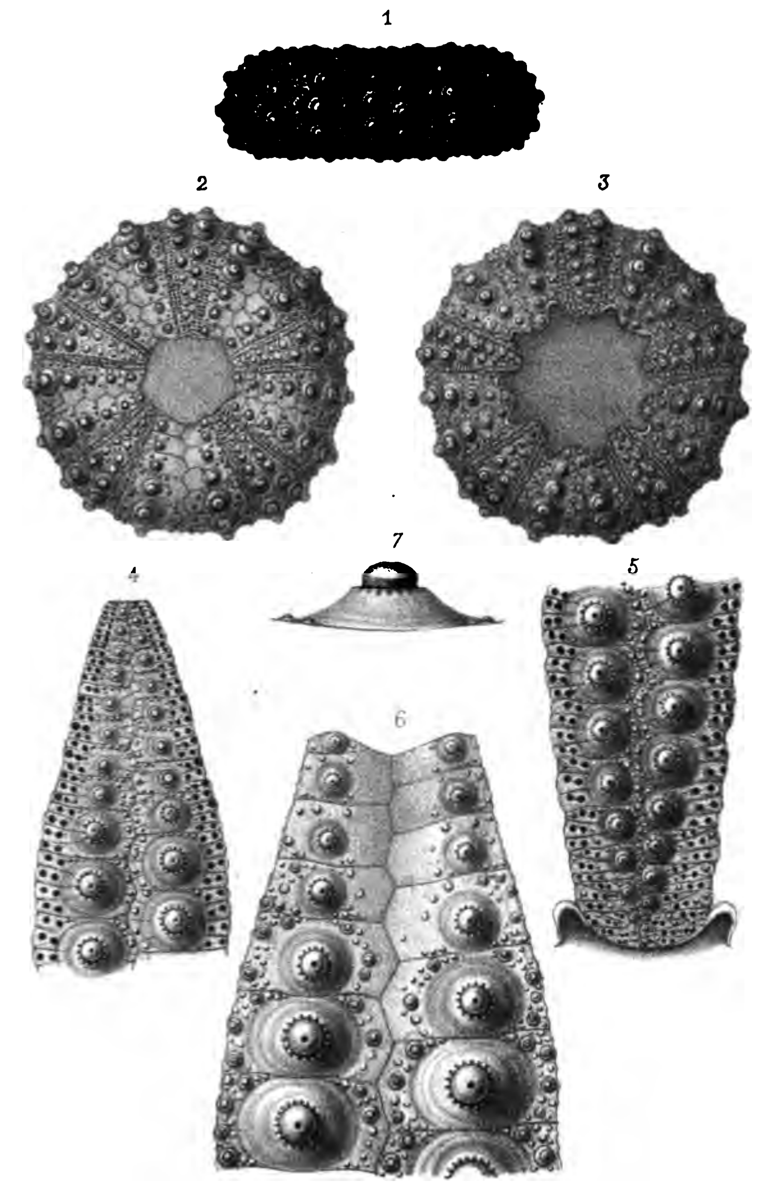
7 — 11. *P. ——— Pellati, Cotteau. Oxfordien sup.*



Humbert lith. G. Masson, Editeur. *Imp. Becquet. Paris.*

1 _ 6. Pseudodiadema Choffati, Cotteau. Oxfordien.

7 _ 11. P. —————— Lamberti, Cotteau. Corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Pseudodiadema princeps (Thurmann), Desor. Corallien.



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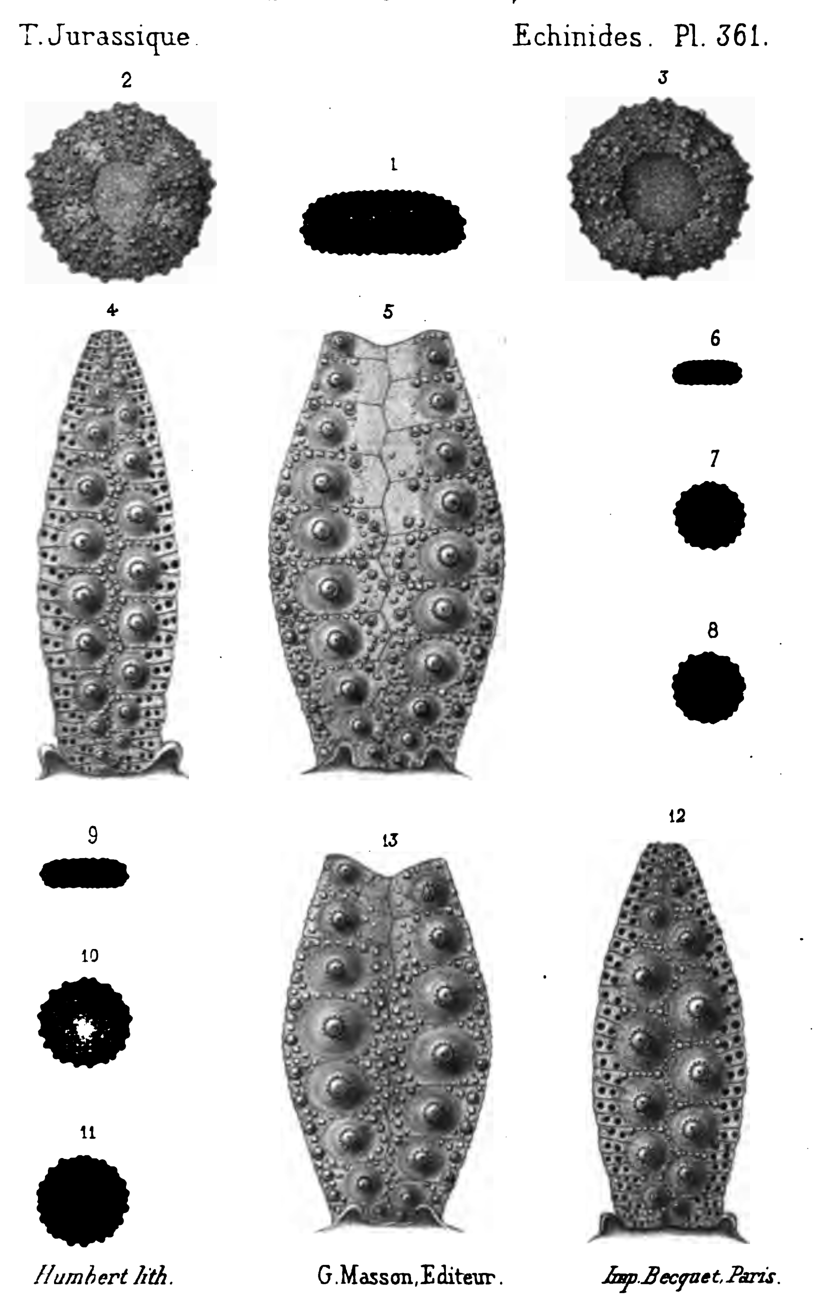
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Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

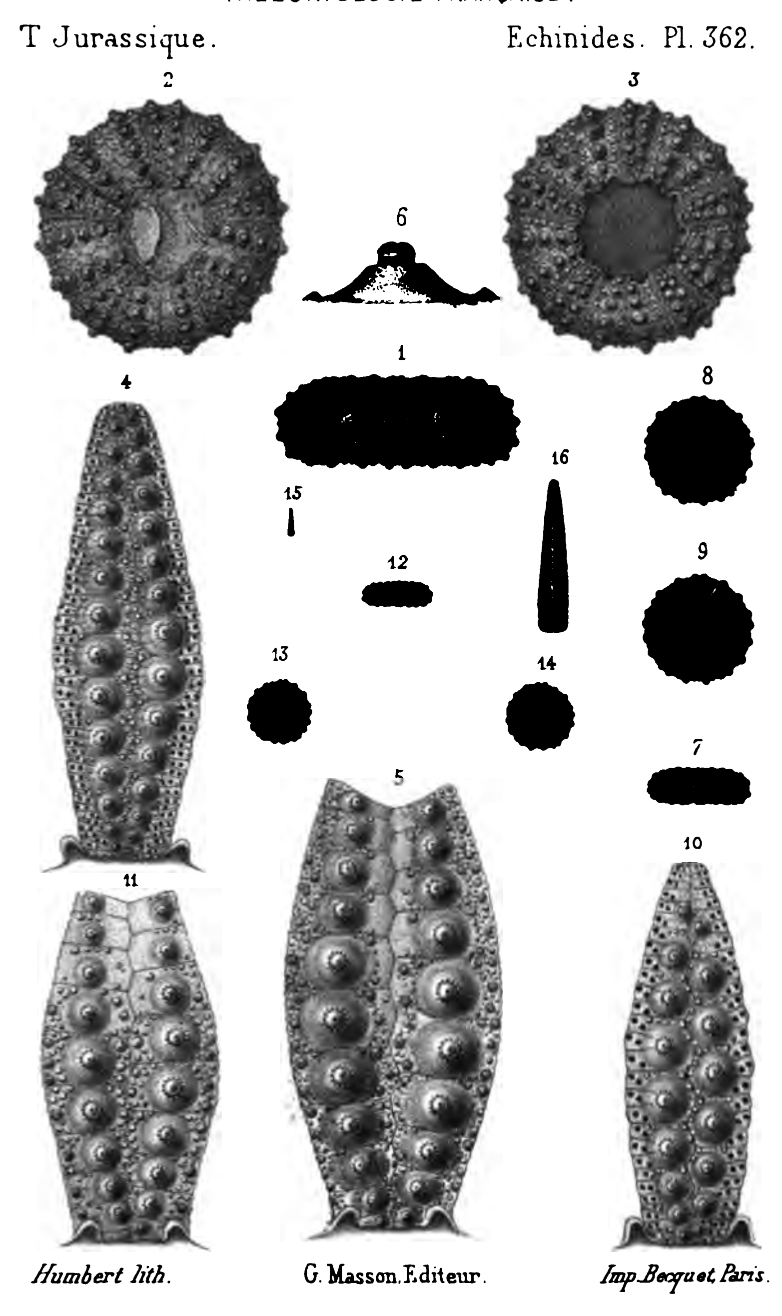
Pseudodiadema princeps (Thurmann), Desor. Corallien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1 _ 5. *Pseudodiadema sparsum*, Cotteau. Corallien inf.

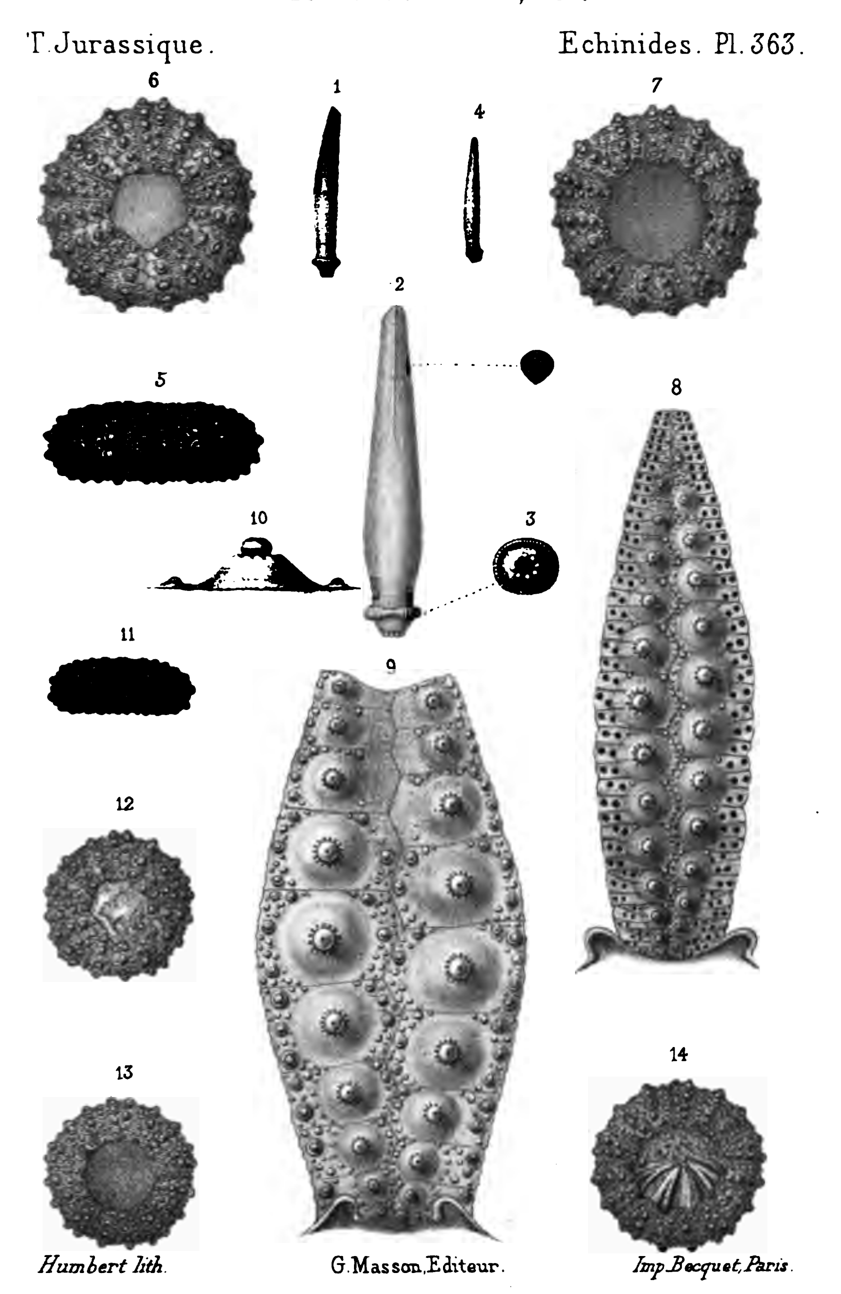
6 _ 13. *P.* ______________ *lenticulatum* (Cotteau), Desor. Corallien moyen.



Humbert lith. G. Masson. Editeur. *Imp. Becquet, Paris.*

1_6. Pseudodiadema submamillanum, Cotteau. Corallien.

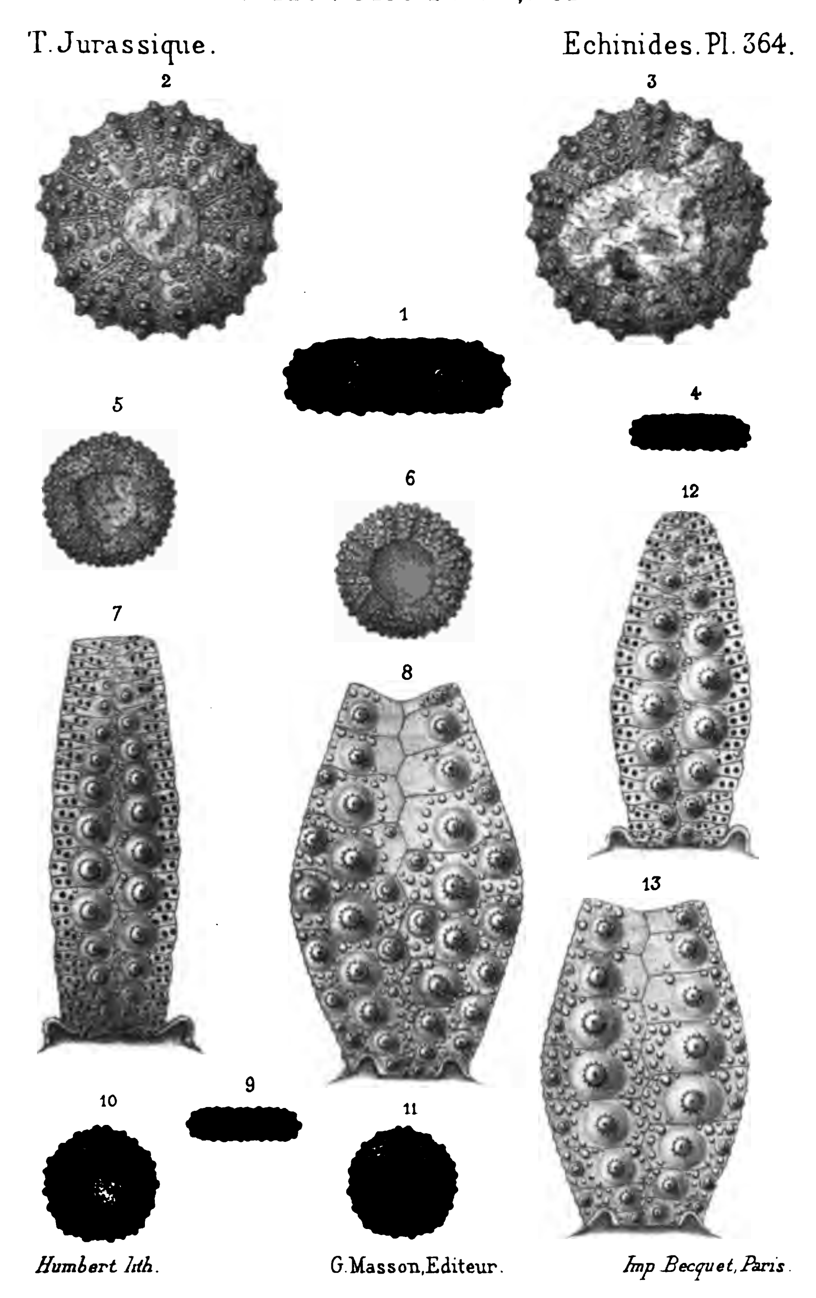
7-16. P. ——— trouvillense, ——— ———



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

_ 4. *Pseudodiadema aciculatum*, Cotteau. Corallien.

_ 14. *P.* ____________ *mamillanum (Rœmer)*, Desor. Corallien et kimméridgien.

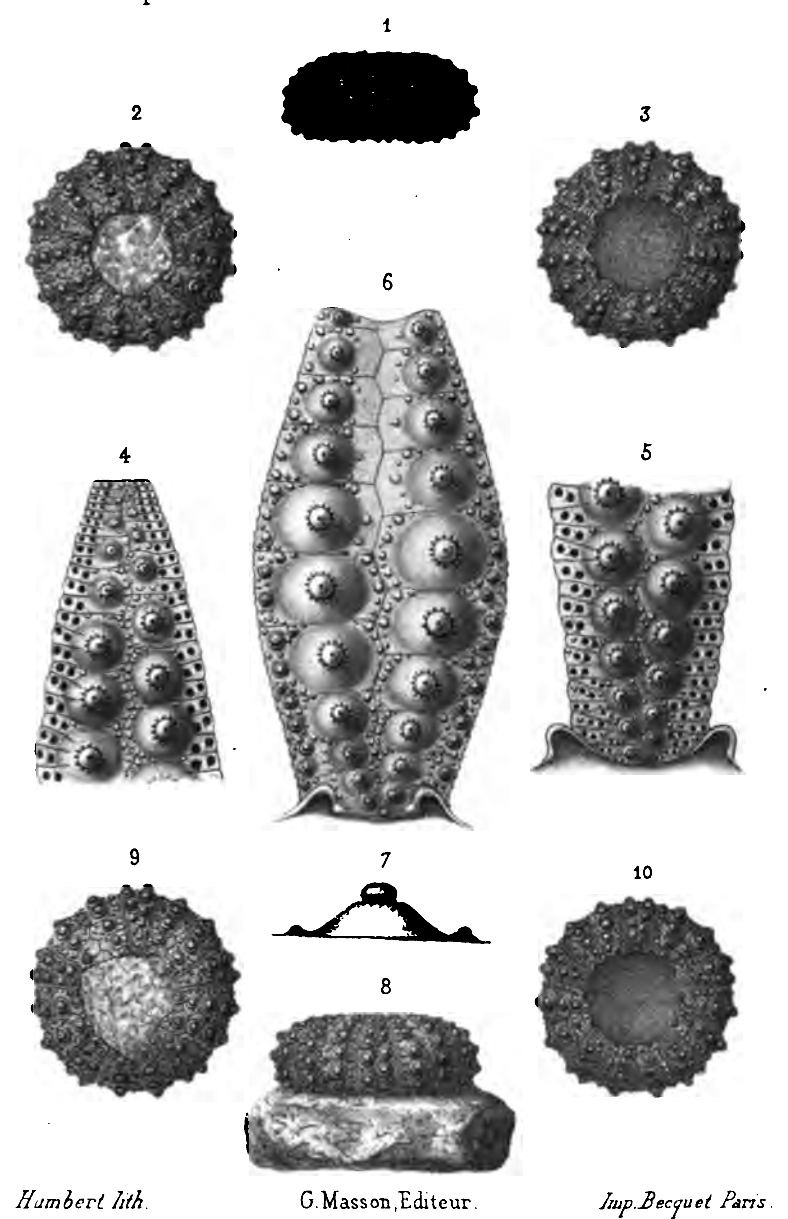


Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

1 _ 3. Pseudodiadema mamillanum (Rœmer), Desor. Kimméridgien.

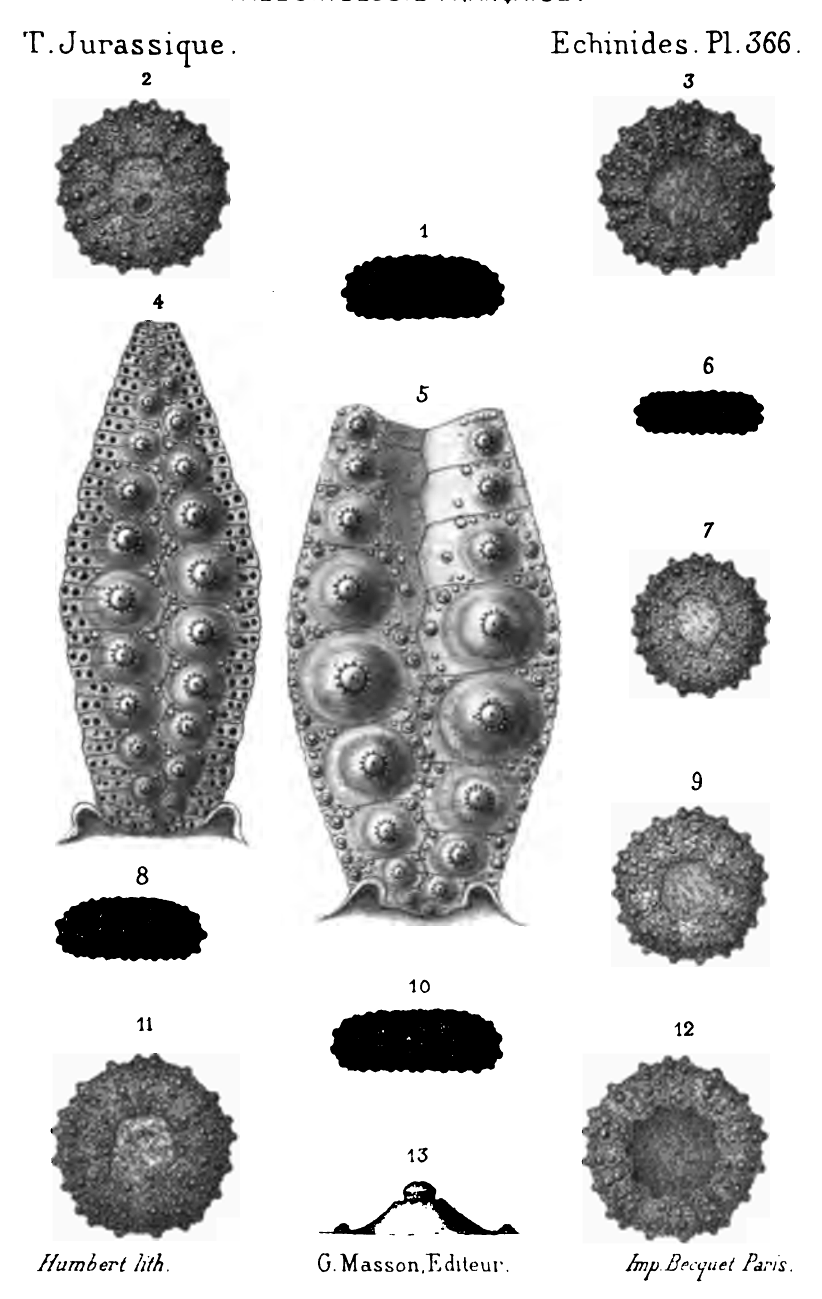
4 _ 8. P. ——— planissimum (Agassiz), Desor. Corallien sup.

9 _ 13. P. ——— parvulum (Thurmann), de Loriol. Corallien.



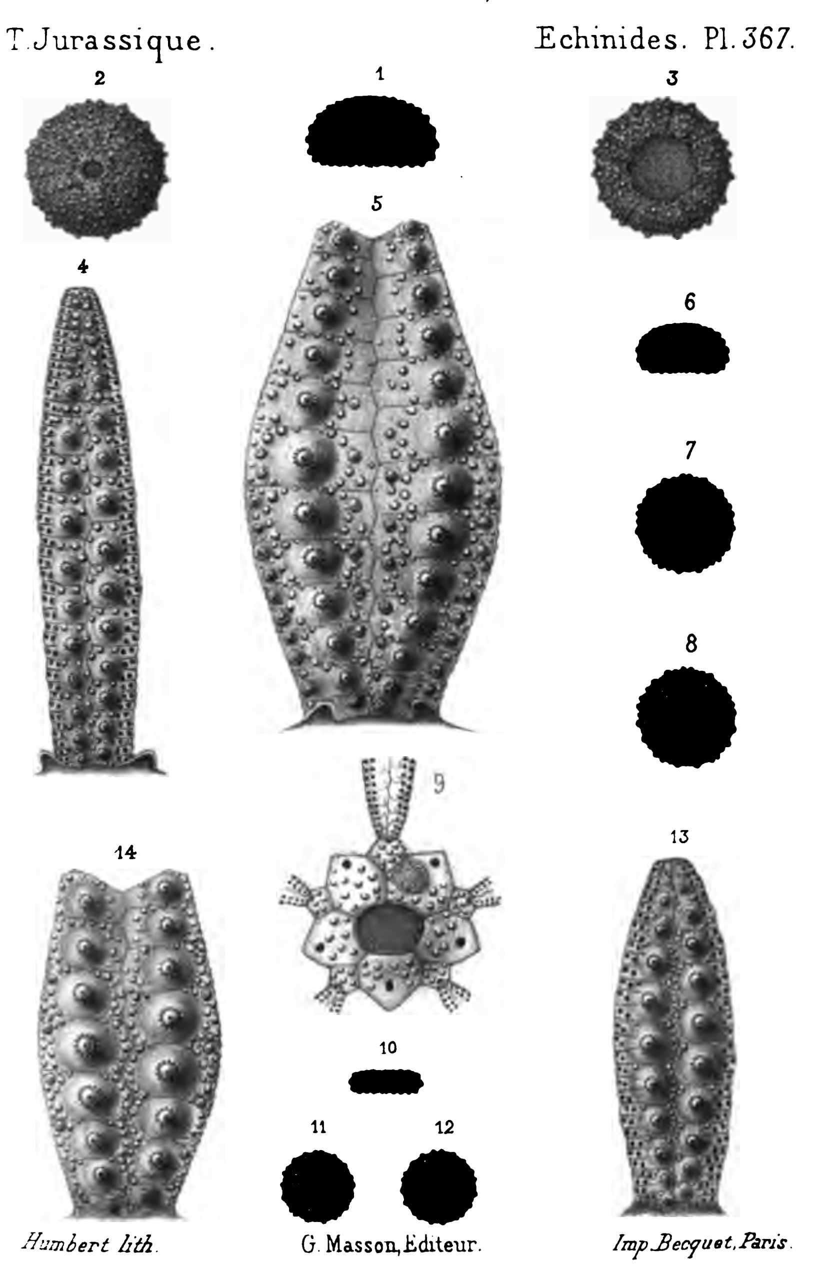
Humbert lith. G. Masson, Editeur. *Imp. Becquet Paris.*

Pseudodiadema neglectum, Desor. Corallien inf. et sup.



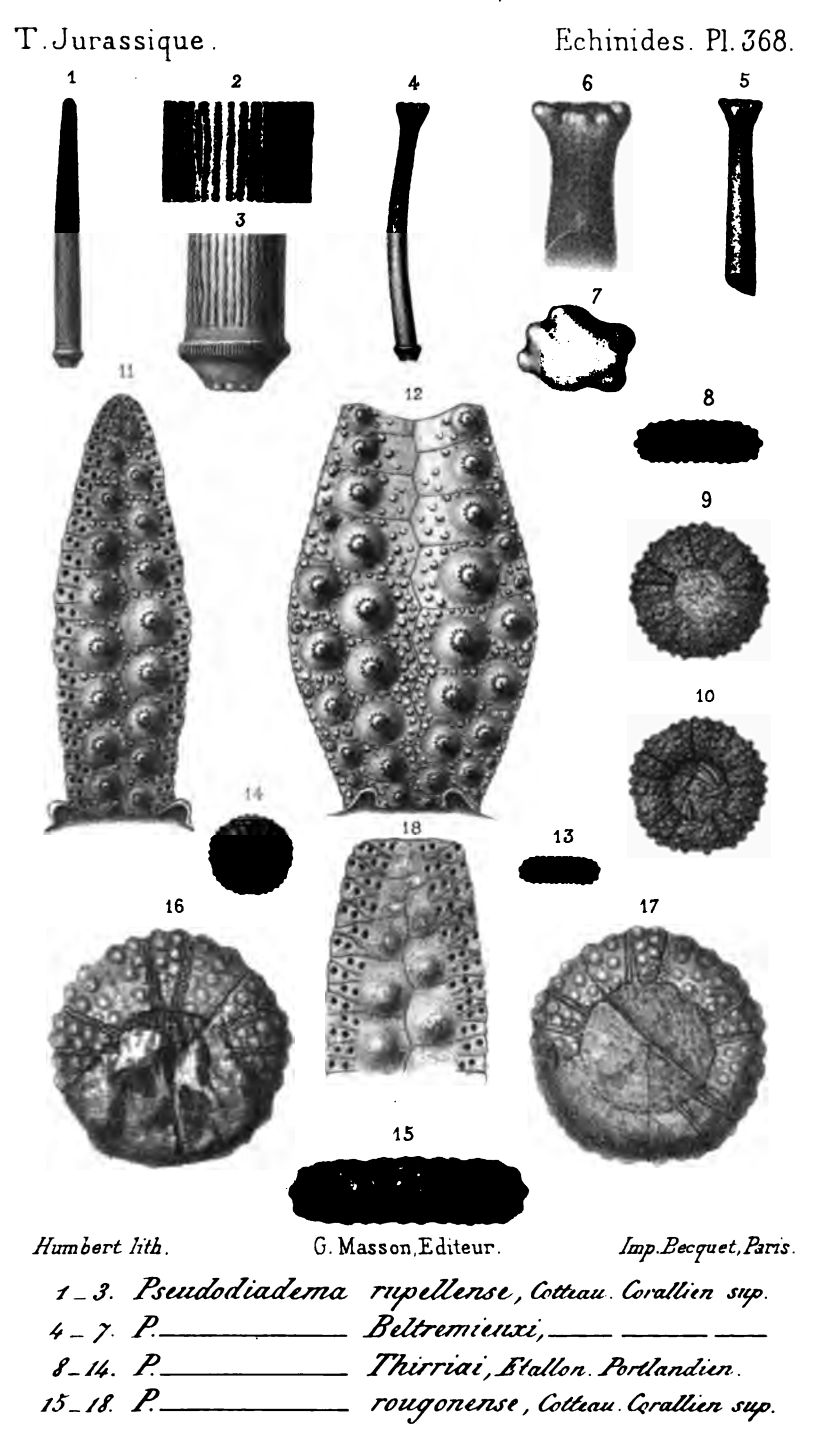
Humbert lith. G. Masson, Editeur. *Imp. Becquet Paris.*

Pseudodiadema neglectum, Desor. Kimméridgien



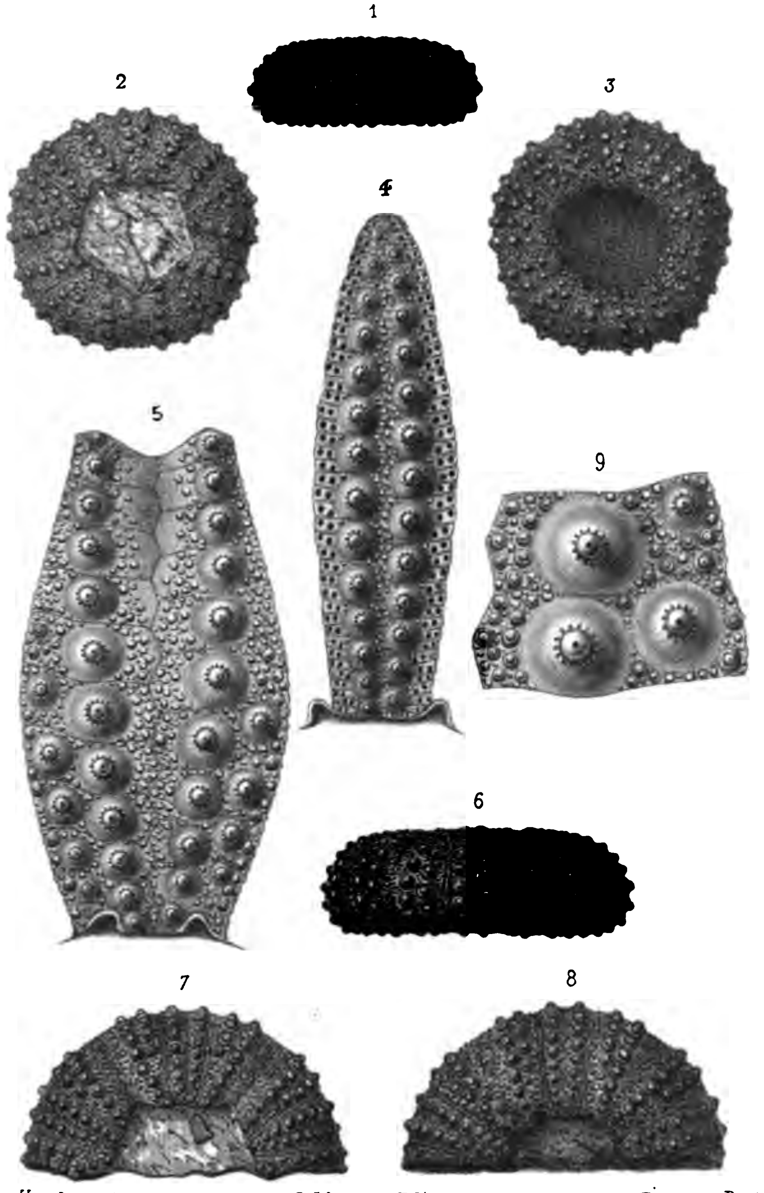
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1–9. *Pseudodiadema conforme (Agassiz), Etallon. Kimméridgien.*
10–14. *P. ——— magnagramma, Wright. Portlandien.*



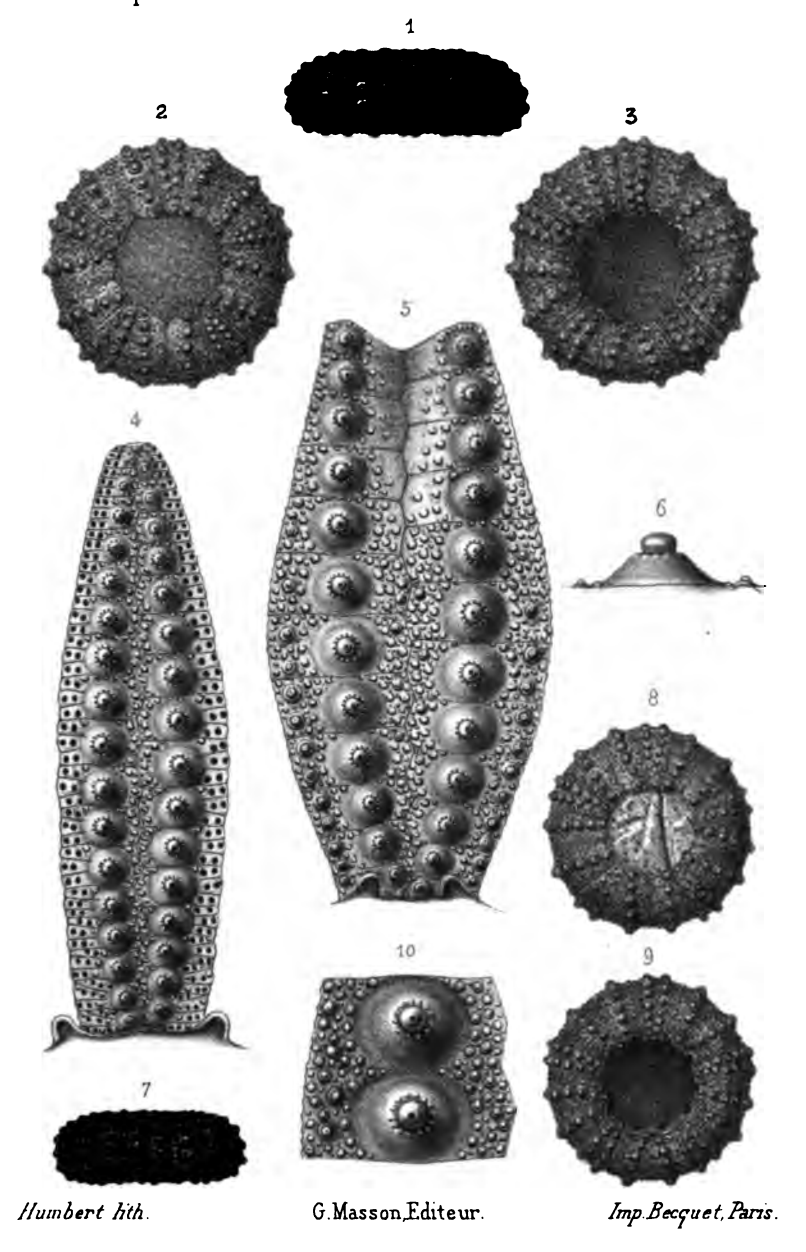
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1_3. *Pseudodiadema rupellense*, Cotteau. Corallien sup.
4_7. *P. Beltremieuxi*, ___ ___ ___
8_14. *P. Thirriai*, Etallon. Portlandien.
15_18. *P. rougonense*, Cotteau. Corallien sup.



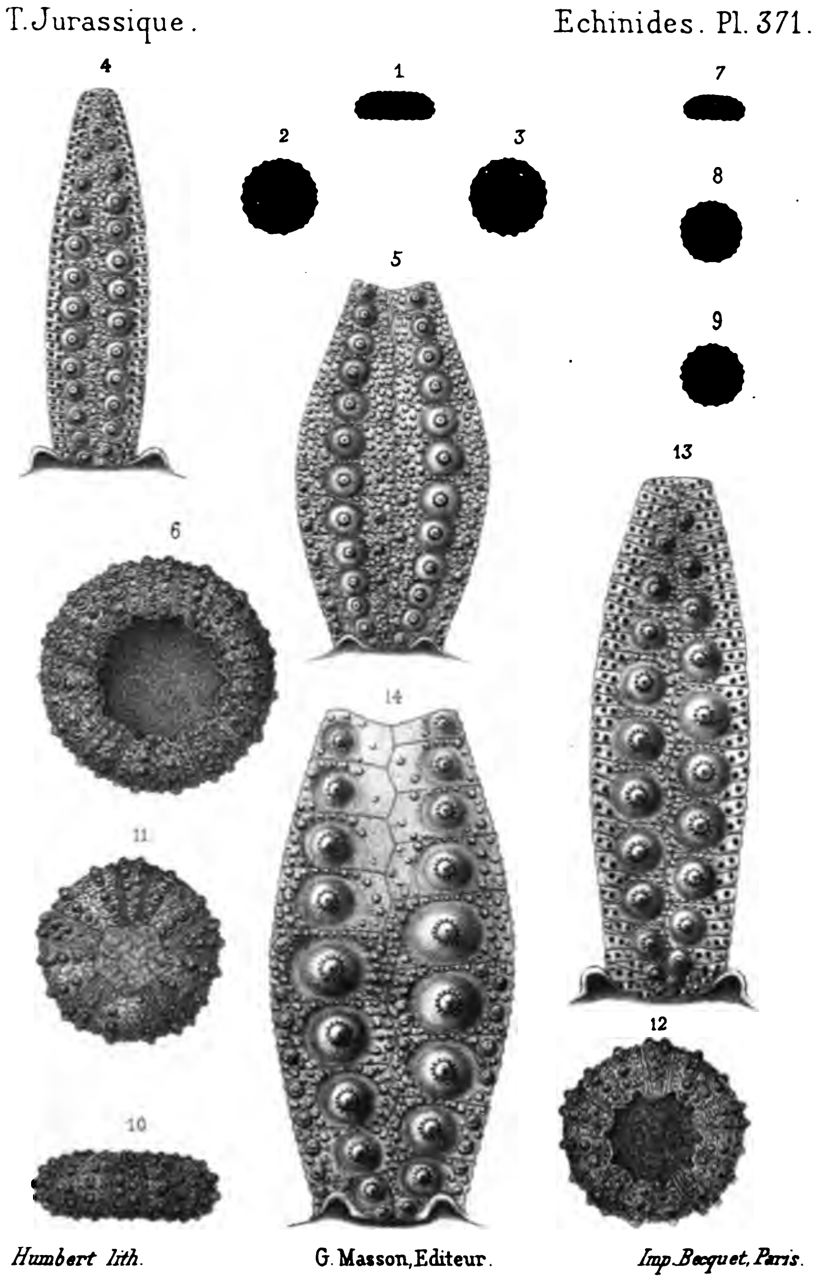
Humbert lith. G Masson, Editeur. Imp. Becquet, Paris.

Pseudodiadema baccatum, Sauvage et Rigaux, Portlandien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

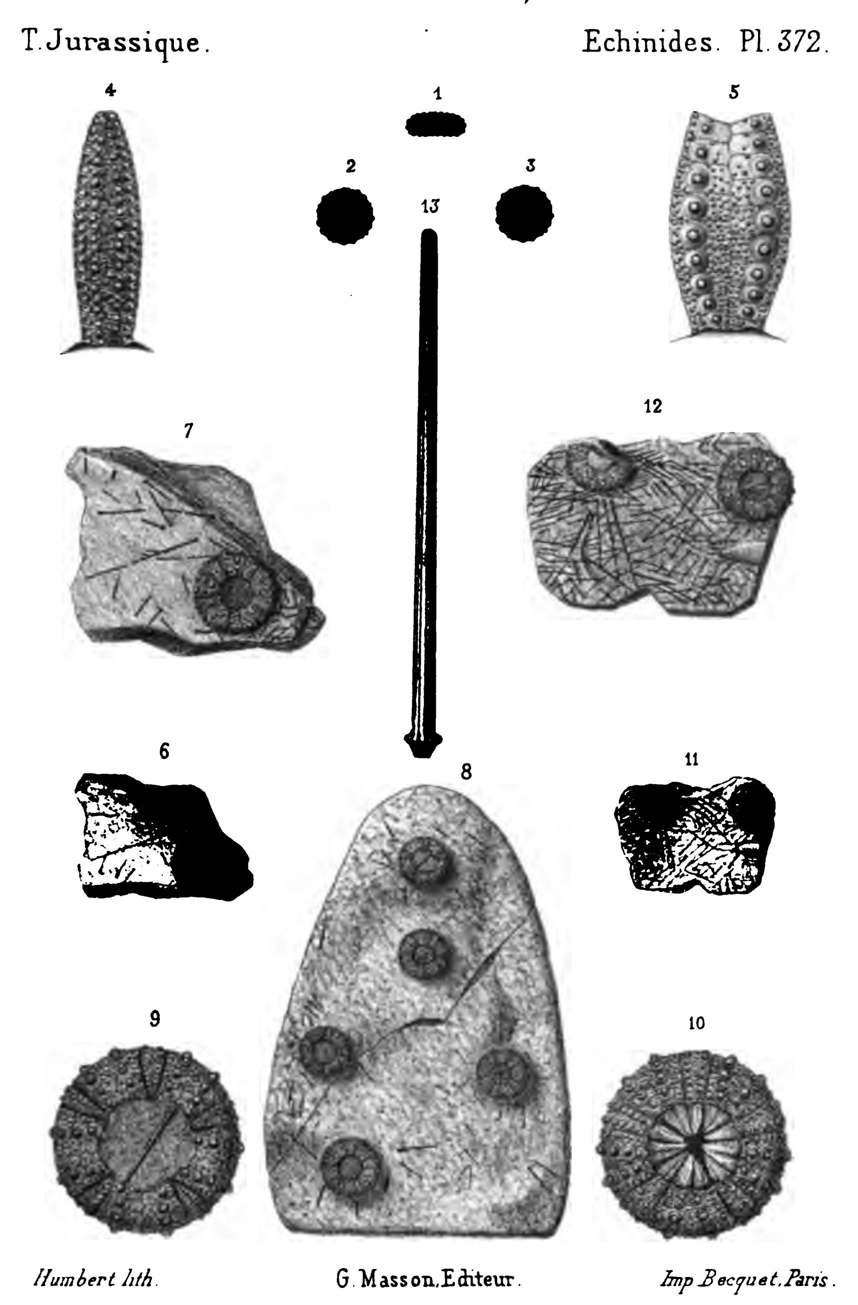
Pseudodiadema Sauvagei, Rigaux. Portlandien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

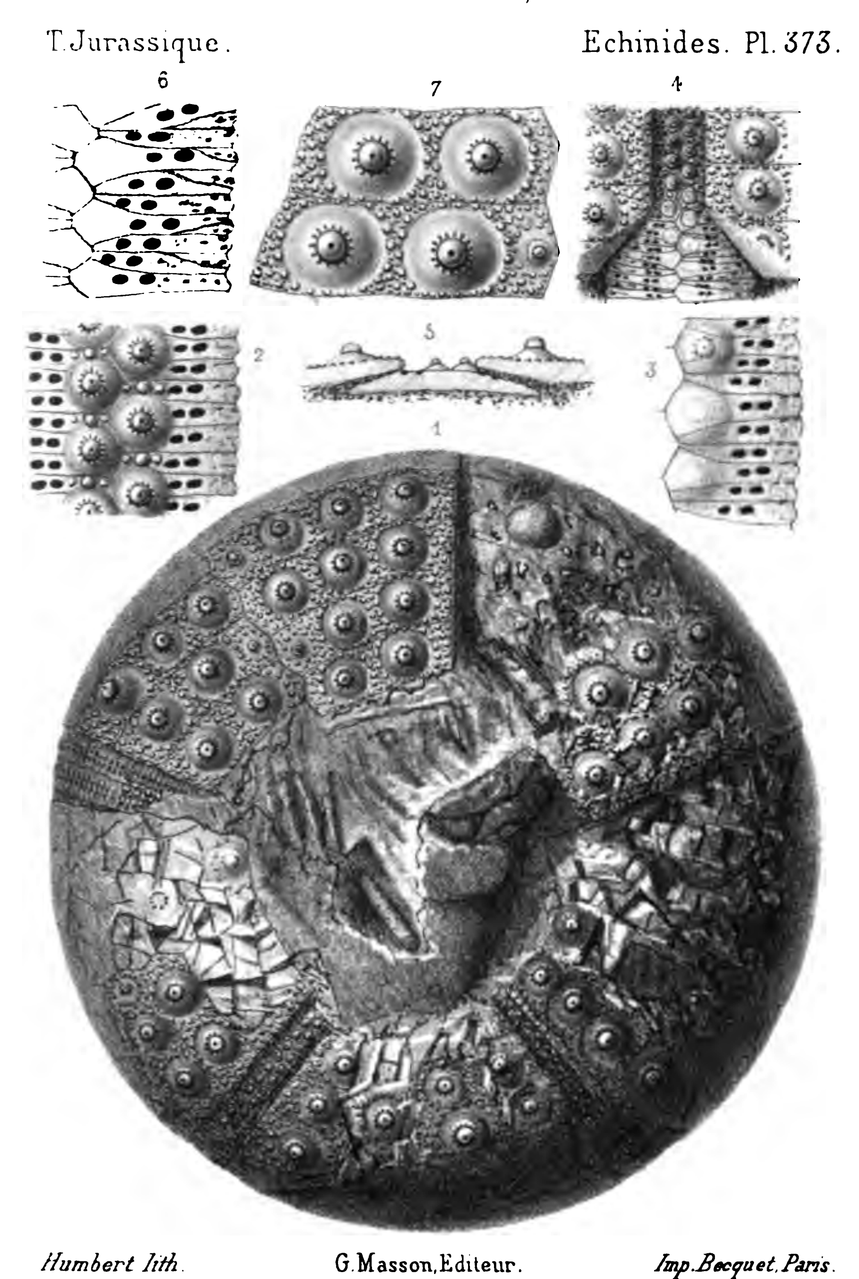
1_9. *Pseudodiadema Glasvillei*, Cotteau. Portlandien.
10_14. *P.* ———————— *Marioni*, Cotteau. Oxfordien.





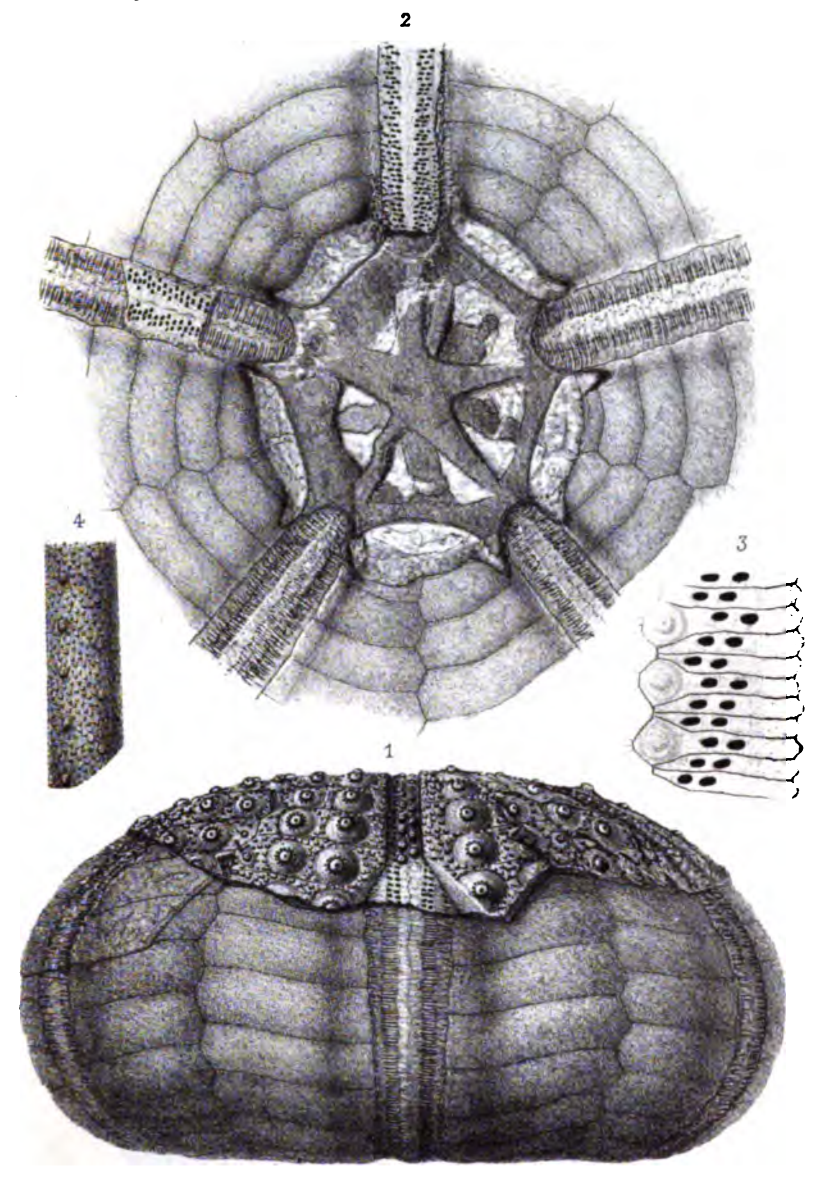
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1 – 7. *Pseudodiadema minutum (Buchmann), Cotteau. Liasien.*
8 – 13. *P. ——— Collenoti, Cotteau. Infralias.*



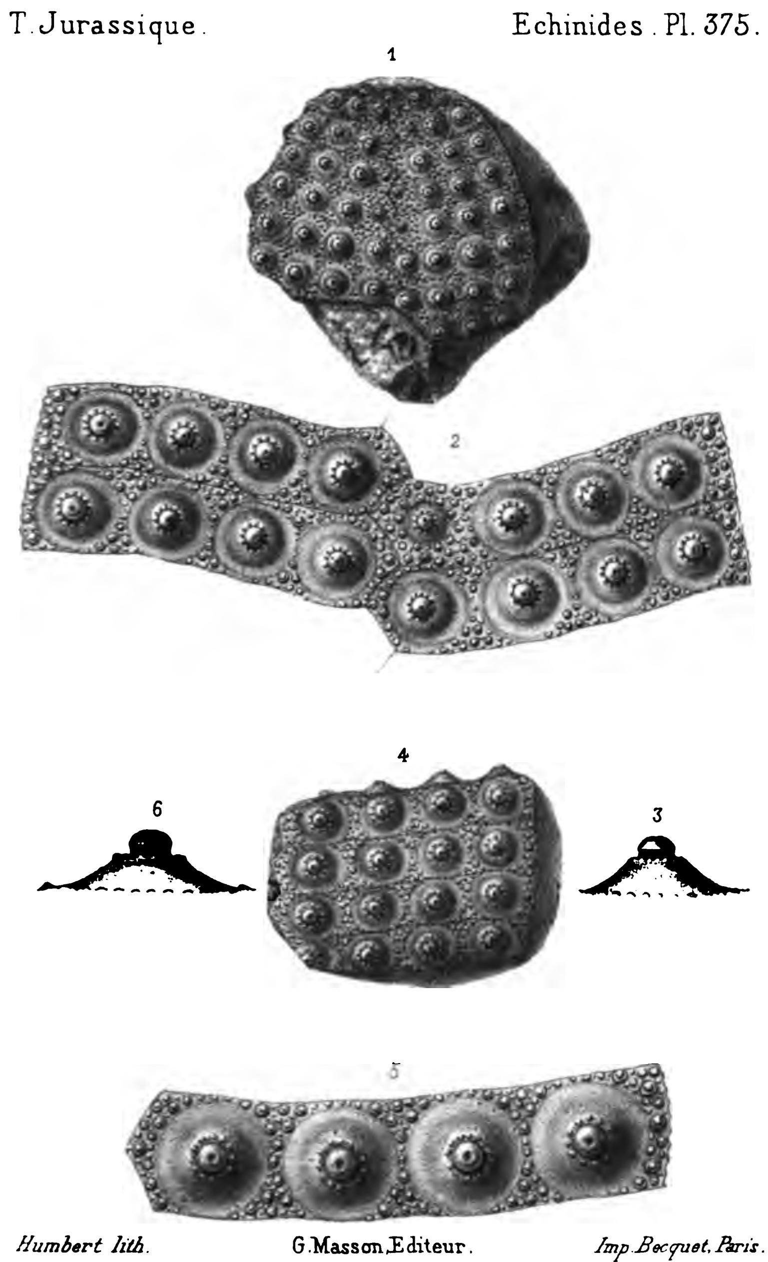
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Heterocidaris Trigeri, Cotteau. Bajocien.



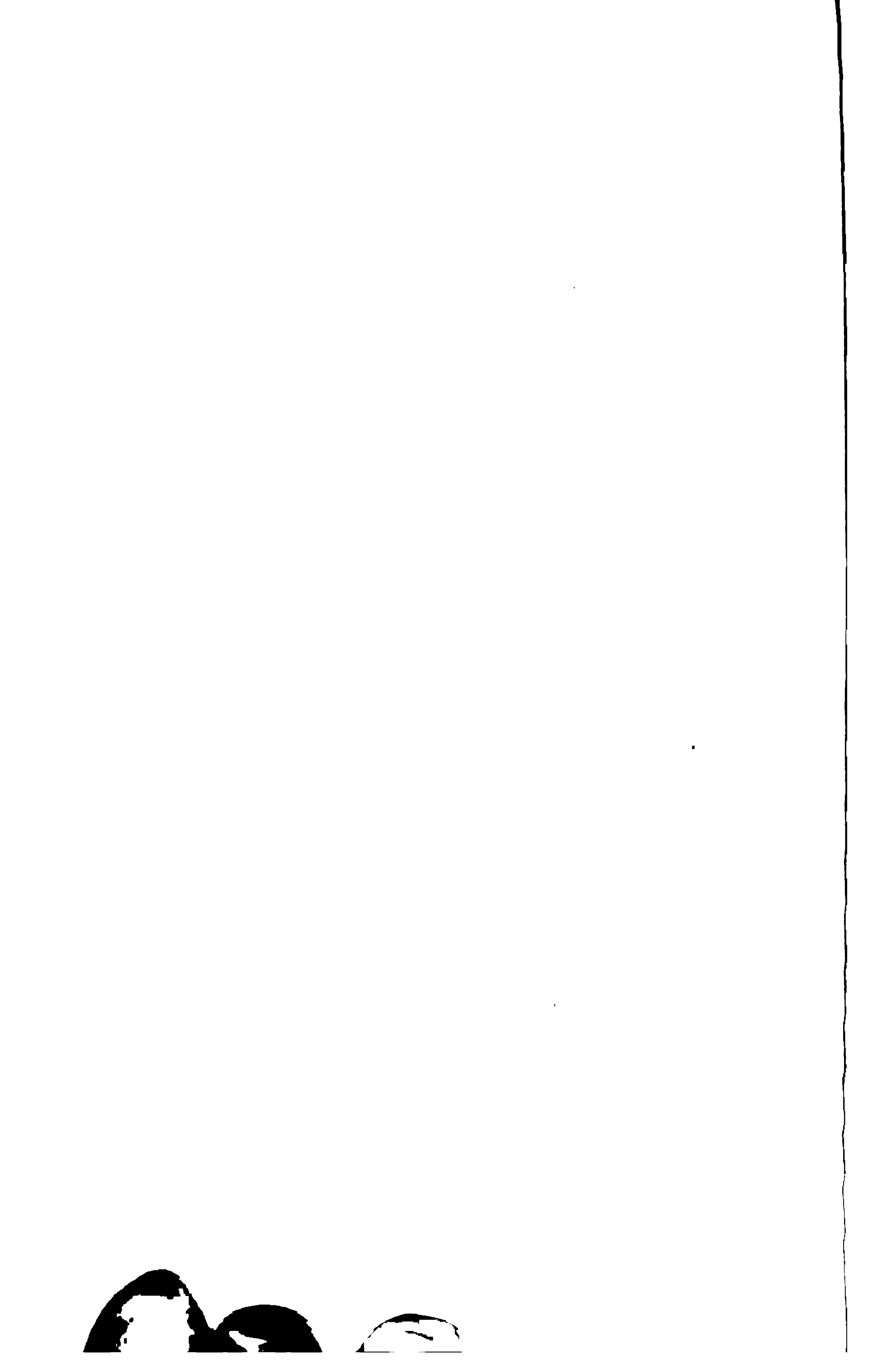
Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

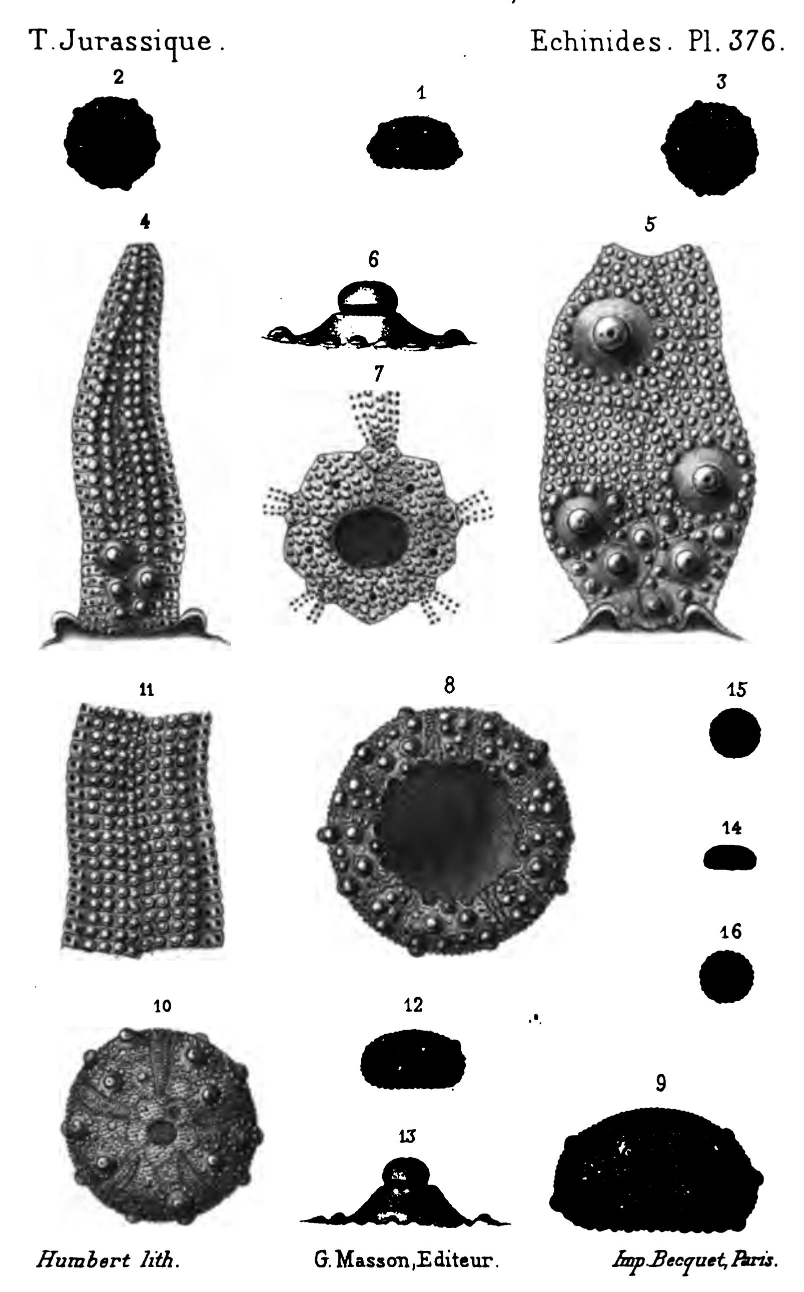
Heterocidaris Trigeri, Cotteau. Bajocien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

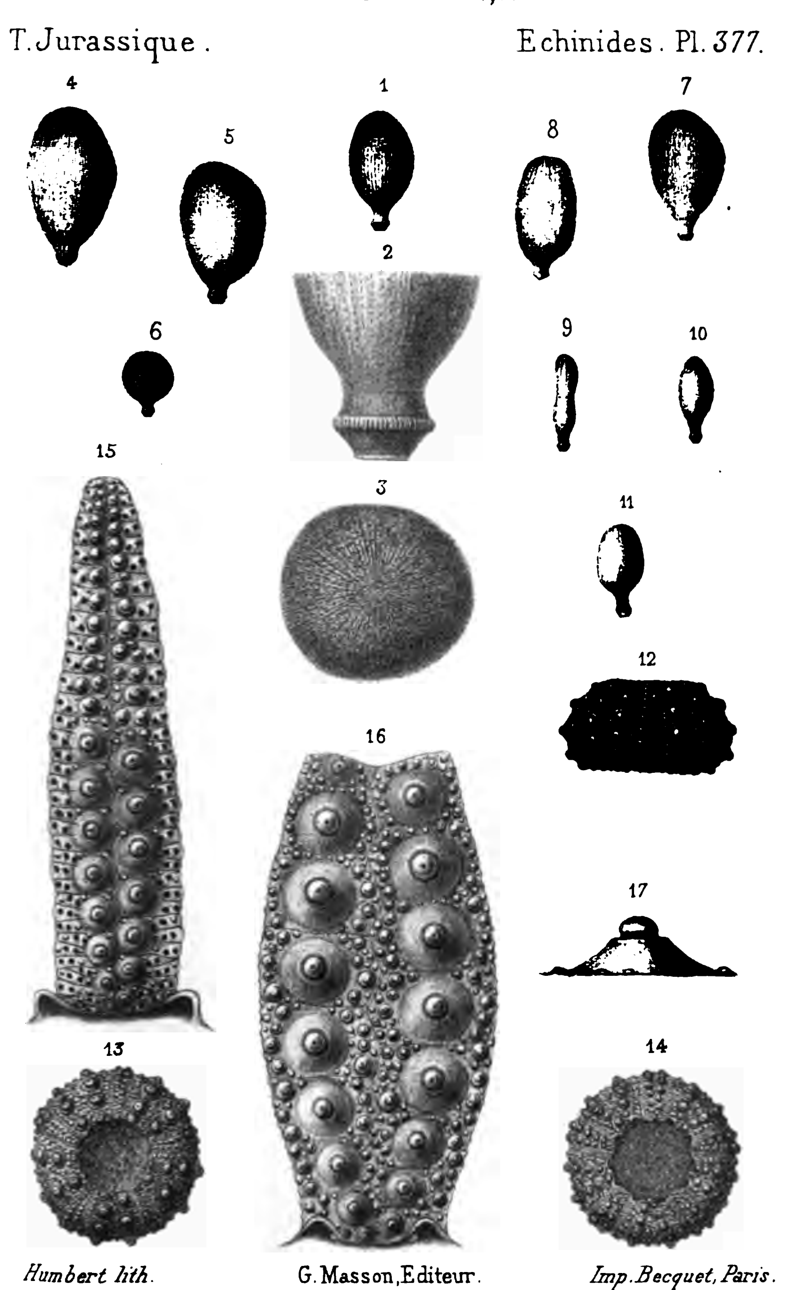
1 _ 3. *Heterocidaris Wickense*, Wright. Bathonien.
4 _ 6. *H. ——— Dumortieri*, Cotteau. Oxfordien.





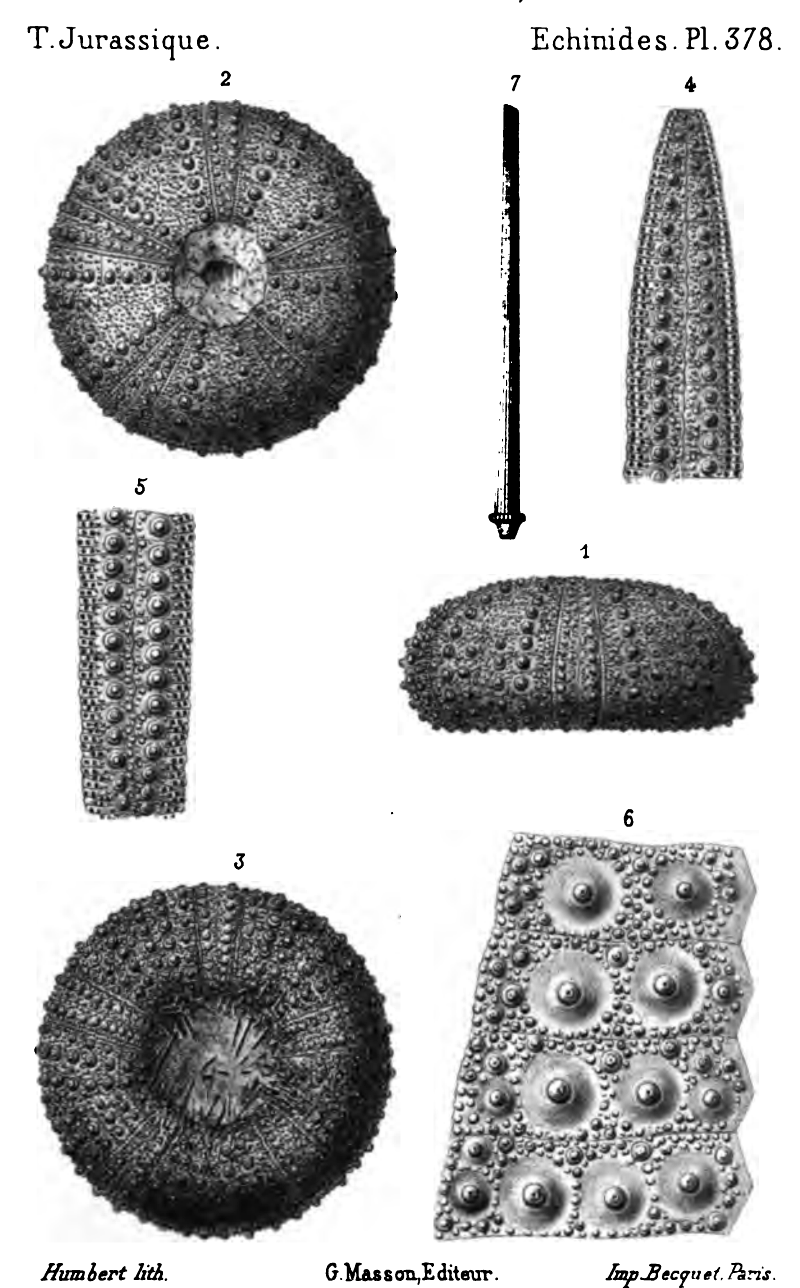
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Cidaropsis minor (Agassiz), Cotteau. Bathonien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

1_11. *Cidaropsis minor (Agassiz), Cotteau. Bathonien.*
12_17. *Hemipedina tuberculosa, Wright. Corallien.*

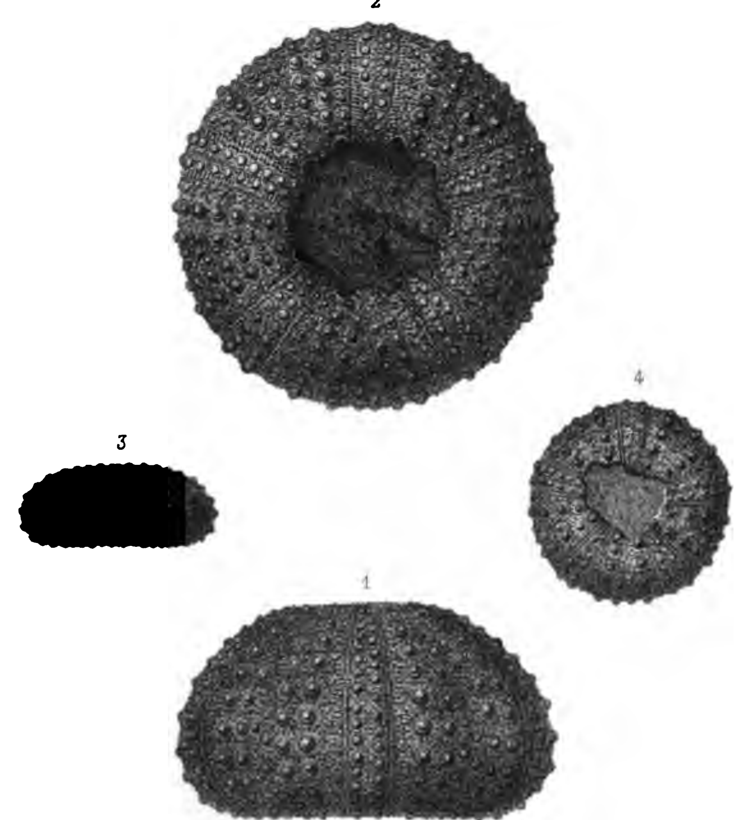


Humbert lith. G. Masson, Editeur. *Imp. Becquet. Paris.*

Diademopsis serialis (Agassiz), Desor. Infra-lias.

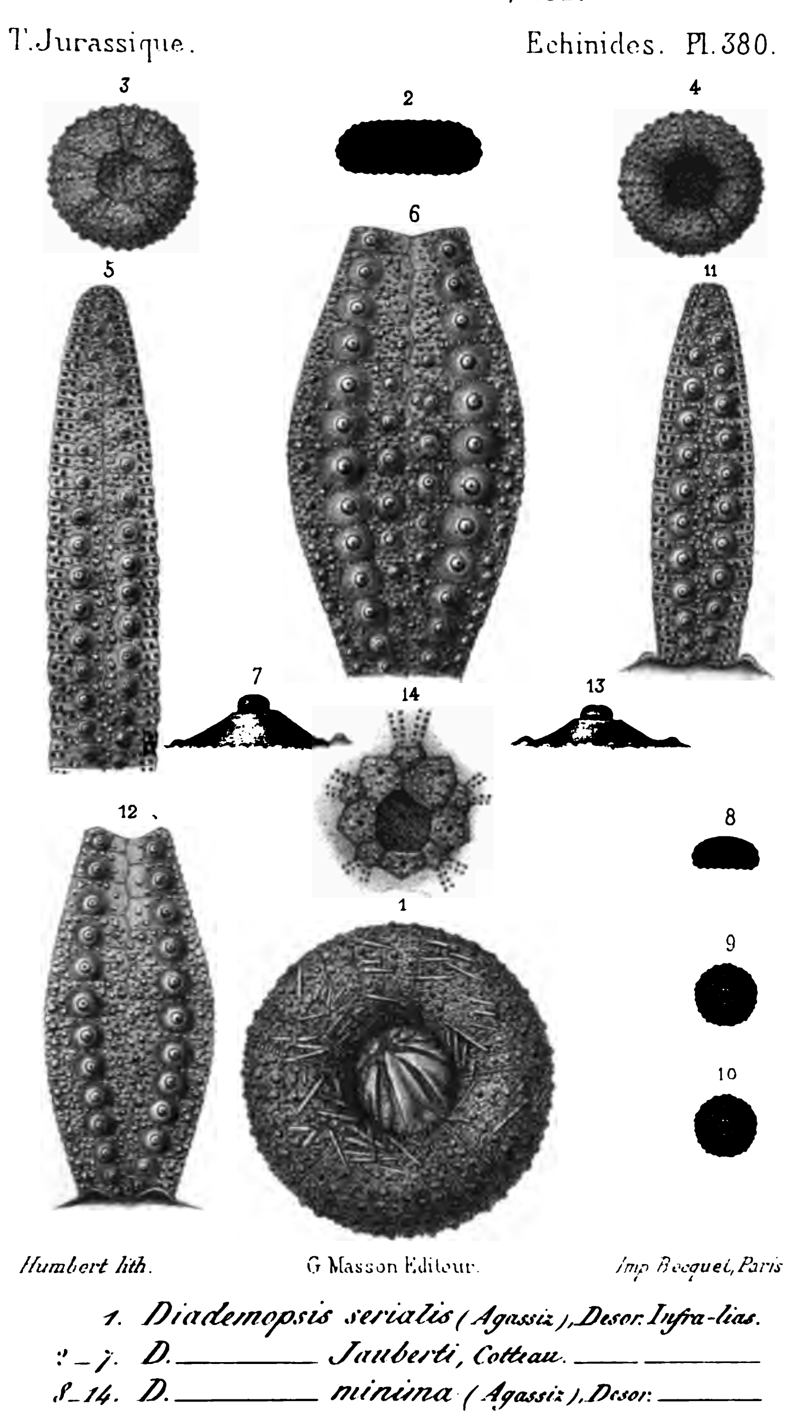






Humbert lith. G. Masson Editeur. Imp. Becquet, Paris.

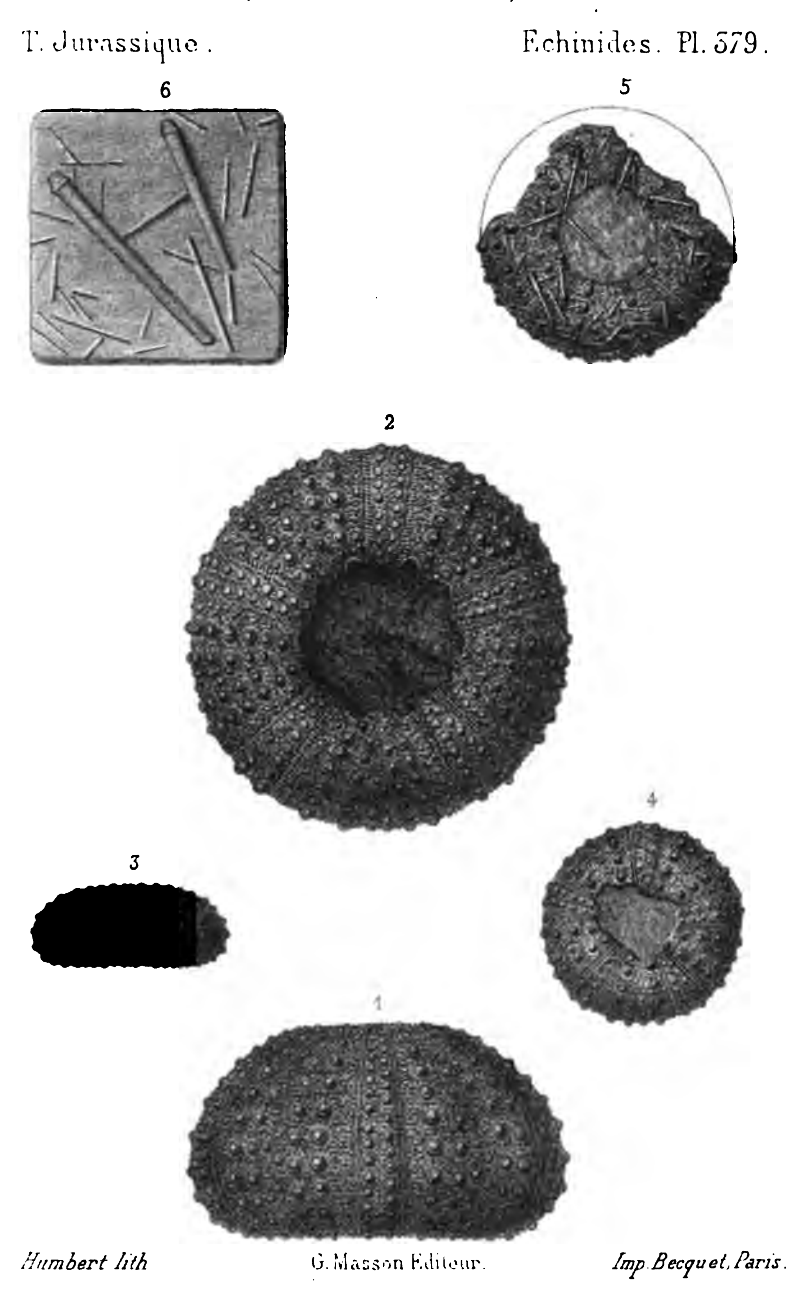
Diademopsis serialis (Agassiz), Desor. Infra-lias.



Humbert lith. G. Masson Editeur. *Imp. Becquet, Paris*

1. *Diademopsis serialis* (*Agassiz*), *Desor. Infra-lias.*
2-7. *D. ———— Jauberti*, *Cotteau.* ———— ————
8-14. *D. ———— minima* (*Agassiz*), *Desor.* ————





Humbert lith. G. Masson Editeur. Imp. Becquet, Paris.

Diademopsis serialis (Agassiz), Desor. Infra-lias.

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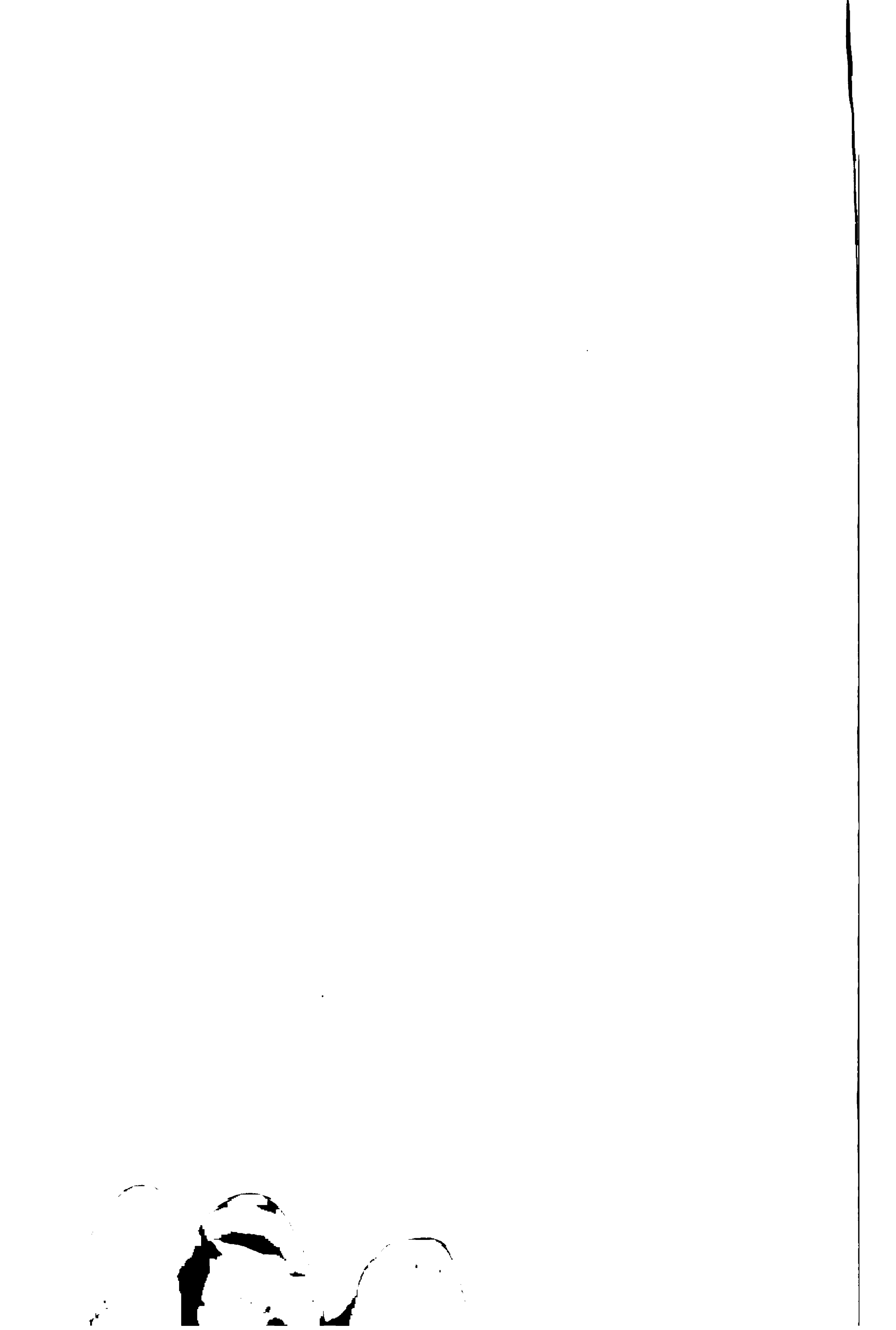
12 8

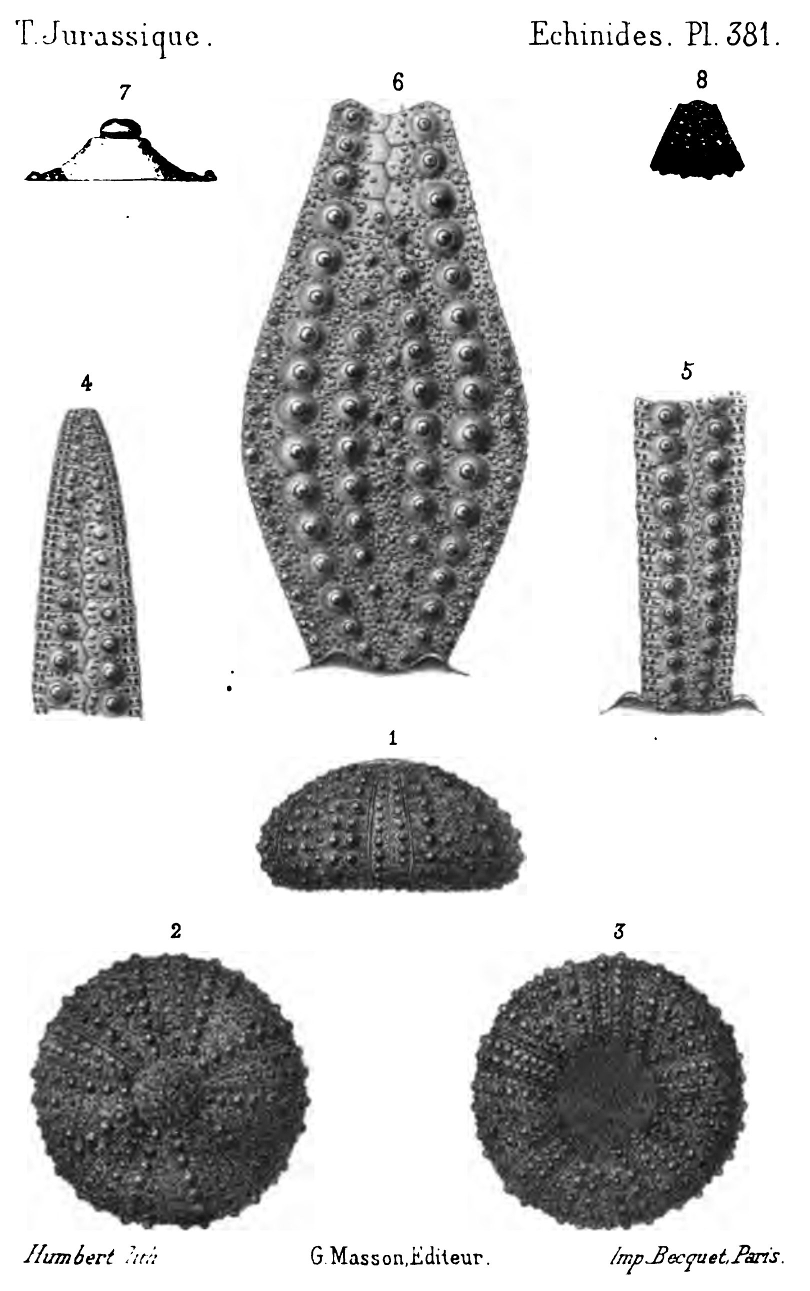
1 9

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Humbert lith. G. Masson Editeur. *Imp. Becquet, Paris*

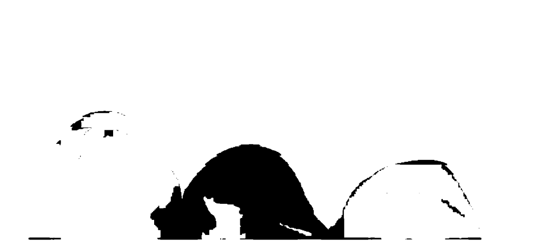
1. *Diademopsis serialis* (*Agassiz*), *Desor. Infra-lias.*
2_7. *D.* ——— *Jauberti*, *Cotteau.* ——— ———
8_14. *D.* ——— *minima* (*Agassiz*), *Desor.* ———

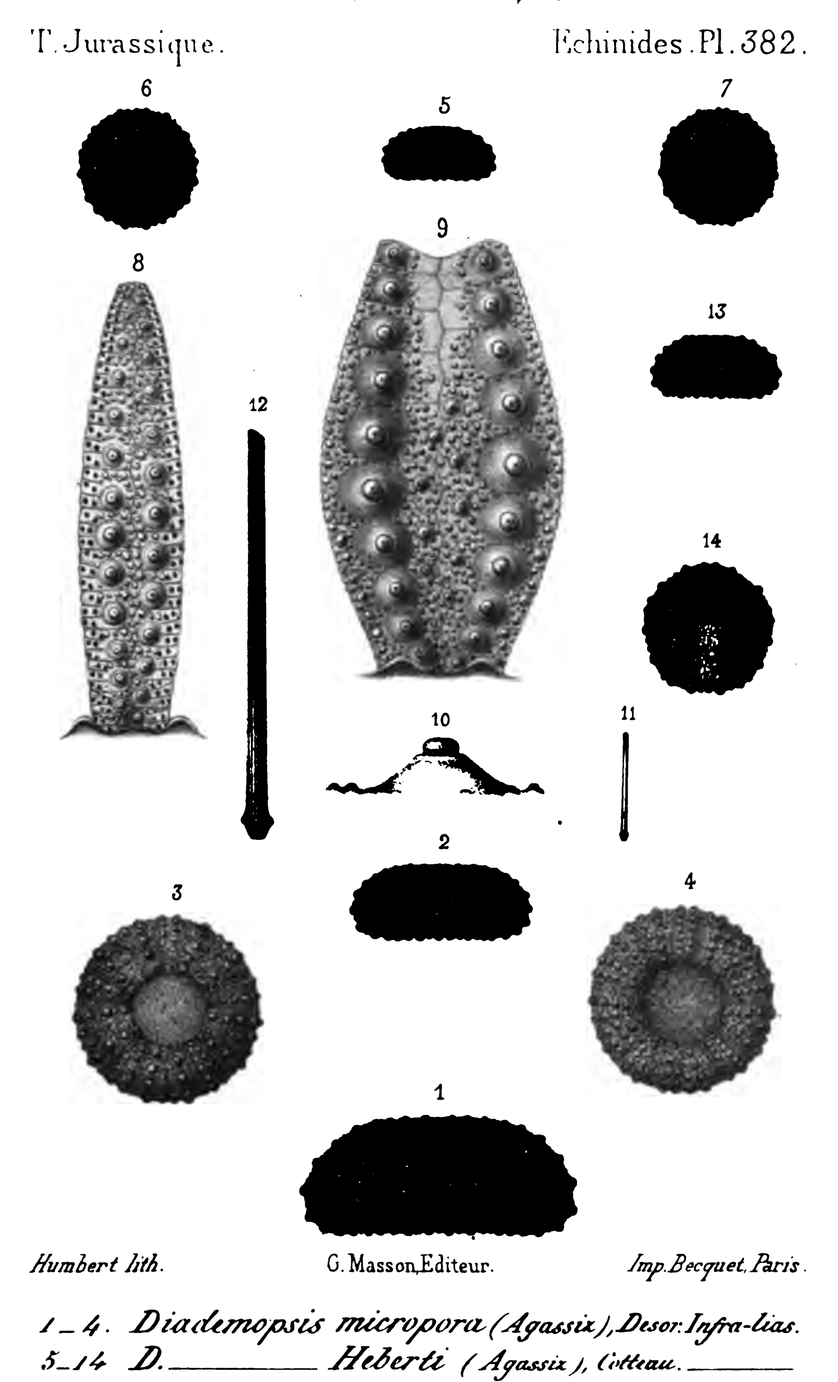




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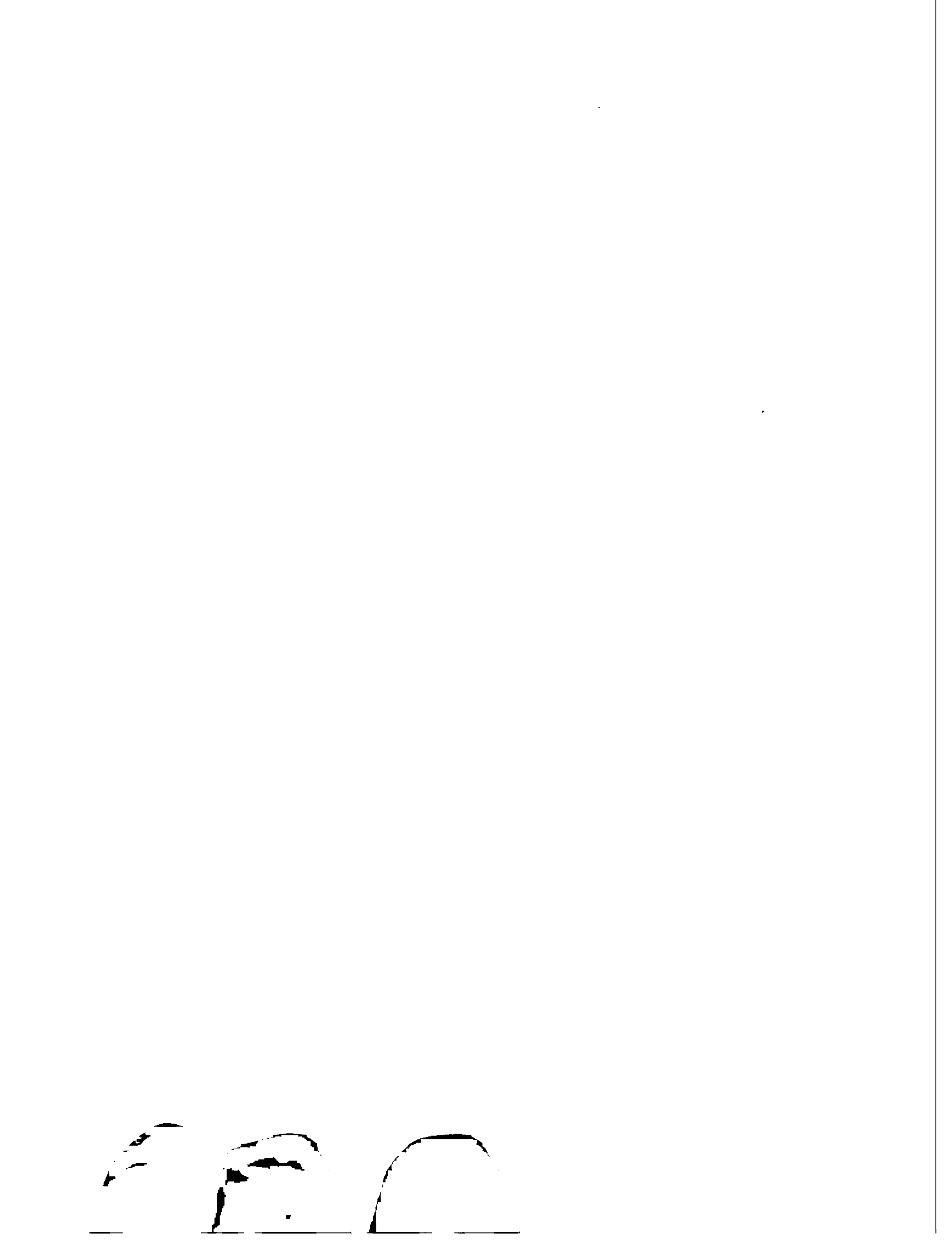
Diademopsis micropora (Agassiz), Desor. Infra-lias.

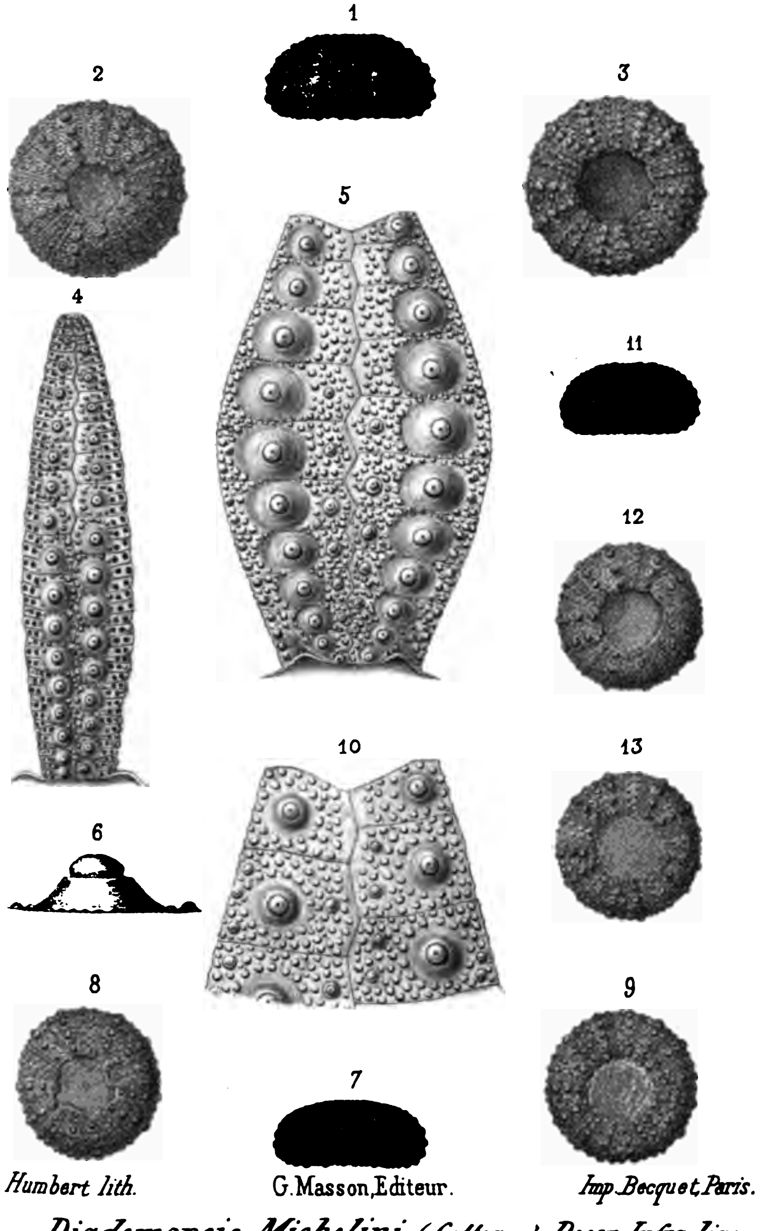




Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

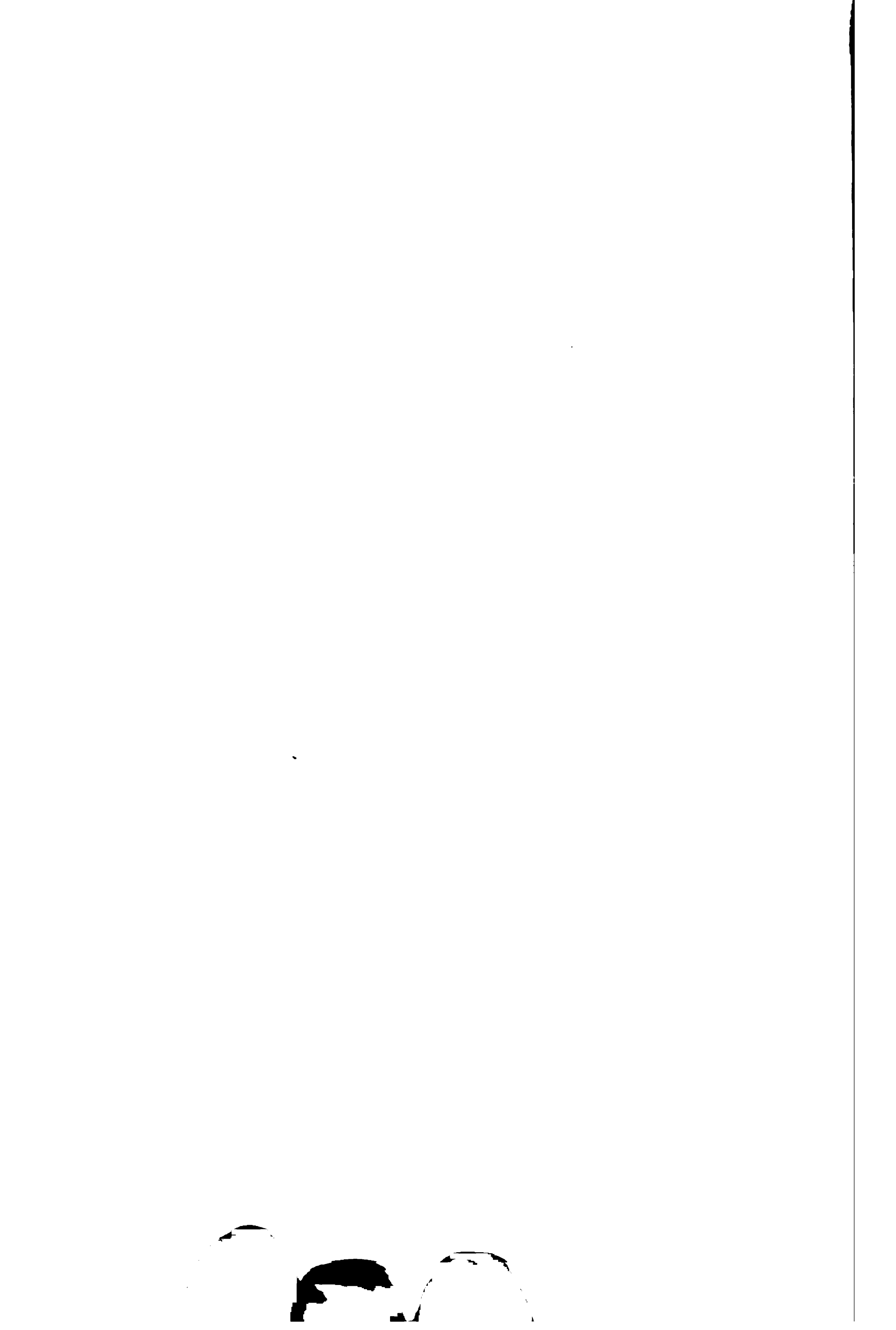
1–4. *Diademopsis micropora (Agassiz), Desor: Infra-lias.*
5–14 *D.* ———— *Heberti (Agassiz), Cotteau.* ————

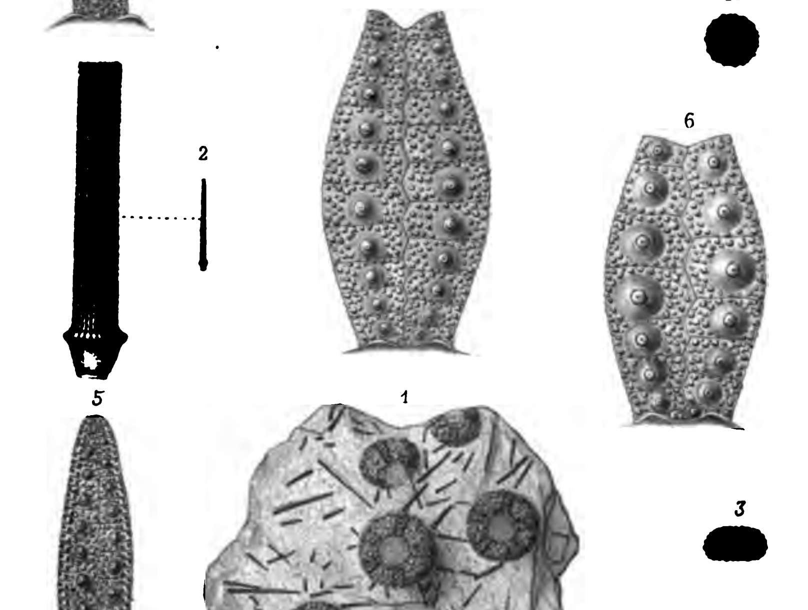




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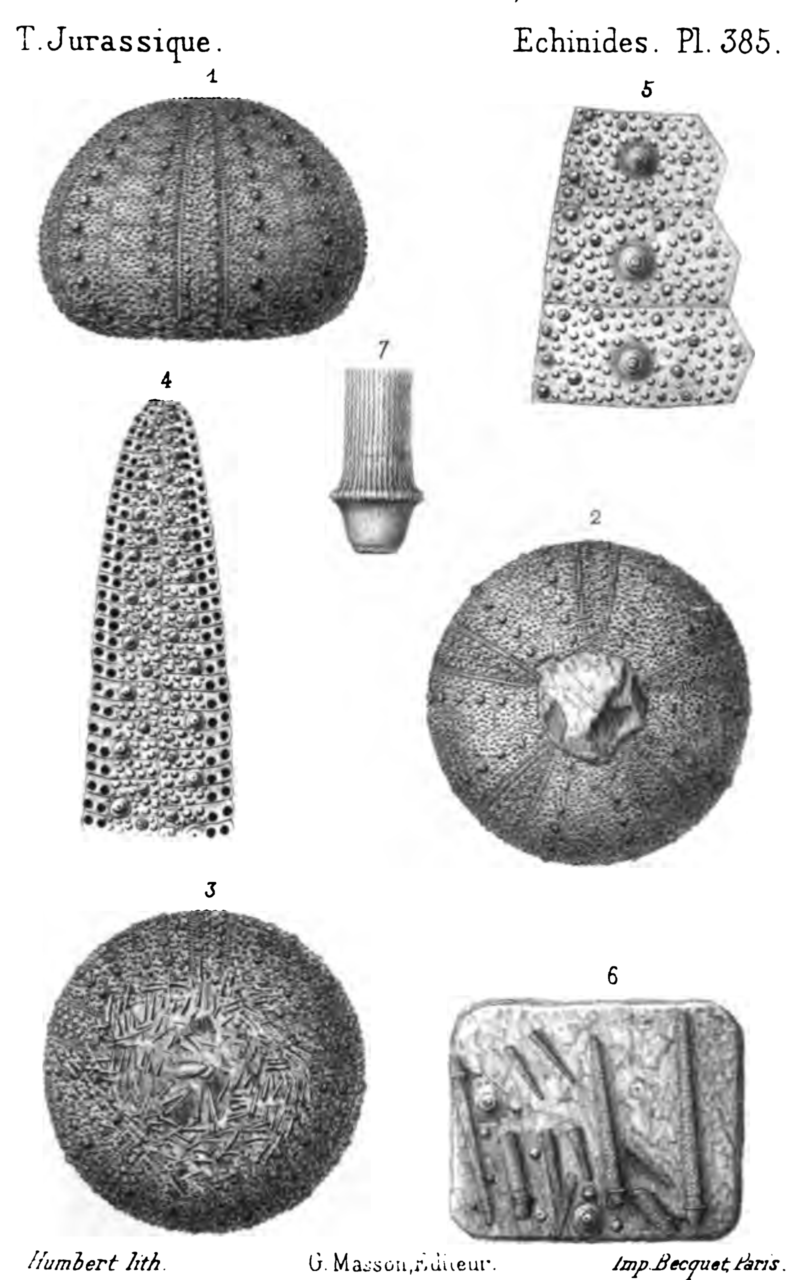
Diademopsis Michelini (Cotteau), Desor. Infra-Lias.





Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

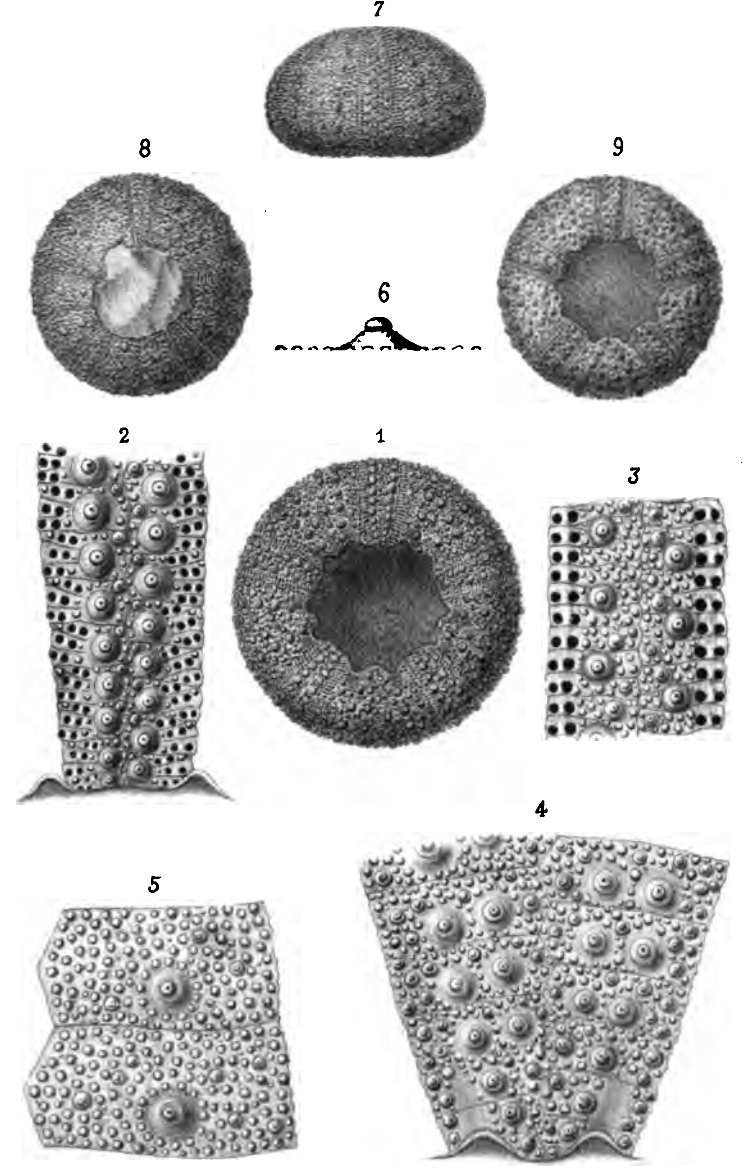
1 – 6. *Diademopsis Michelini* (Cotteau), Desor. Infra-Lias.
7 – 11. *D.* ——— *Lorierei*, Cotteau. Liasien.
12 – 17. *D.* ——— *exigua*, ——— Infra-Lias.



Humbert lith. G. Masson, Éditeur. Imp. Becquet, Paris.

Diademopsis globulus (Agassiz), Desor. Infra-lias.

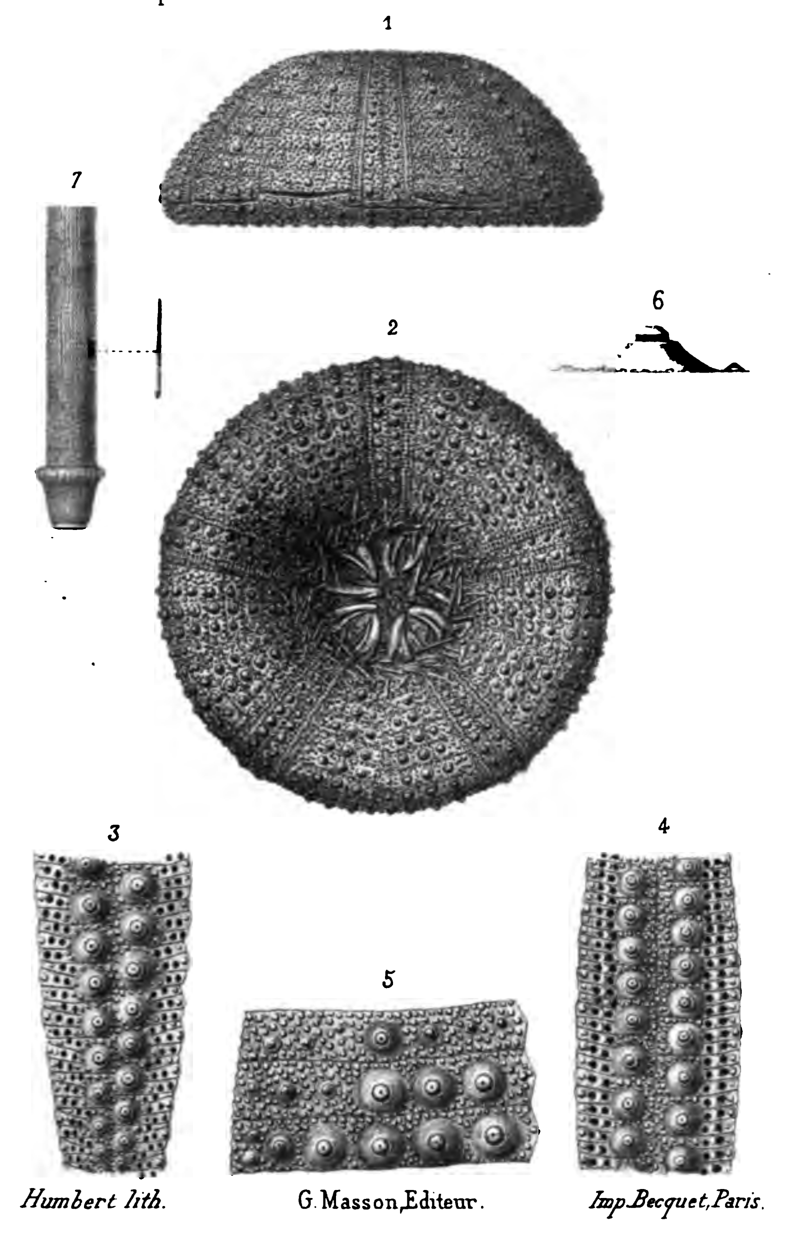




Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

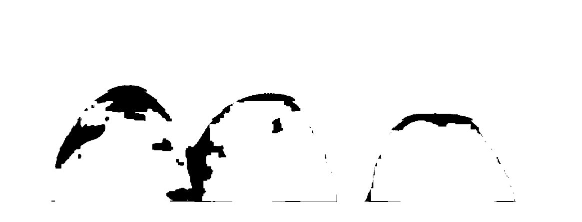
1 – 6. *Diademopsis globulus* (*Agassiz*), *Desor. Infra-lias.*

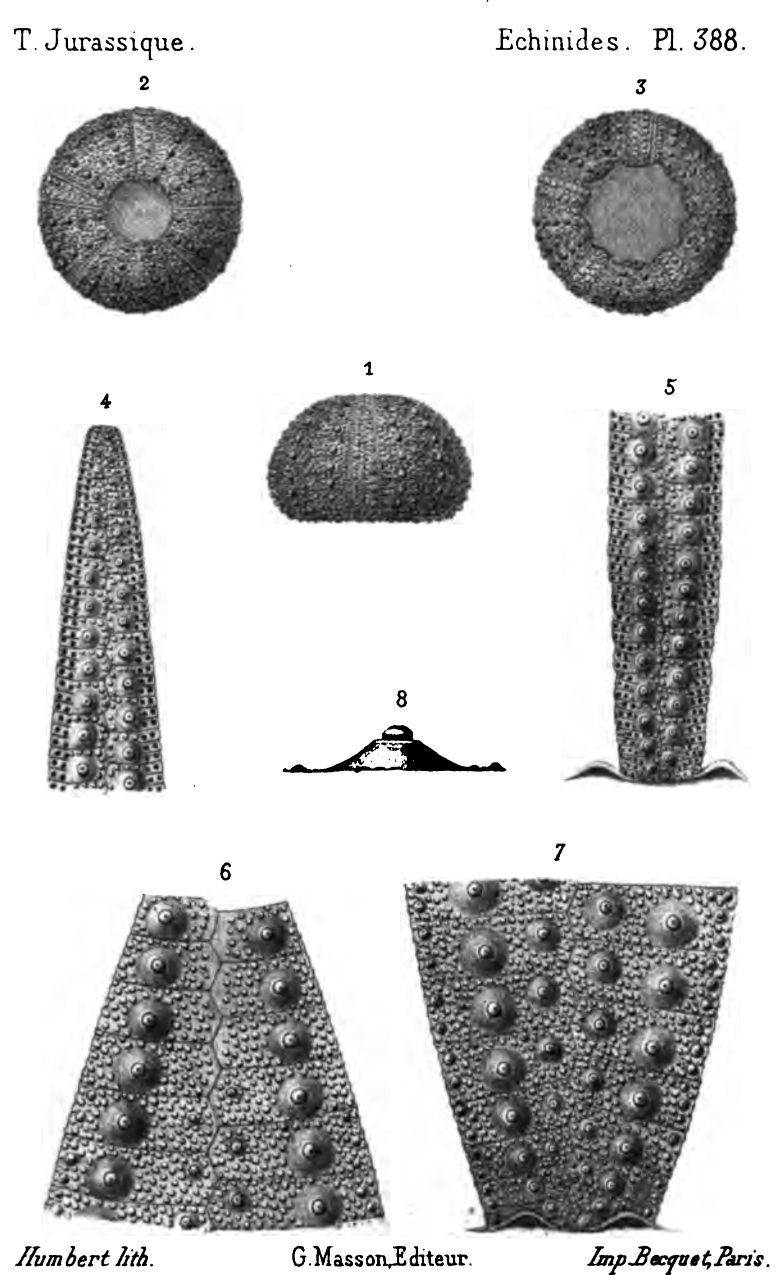
7 – 9. *D.* ——— *buccalis*, ——— ——— ———



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

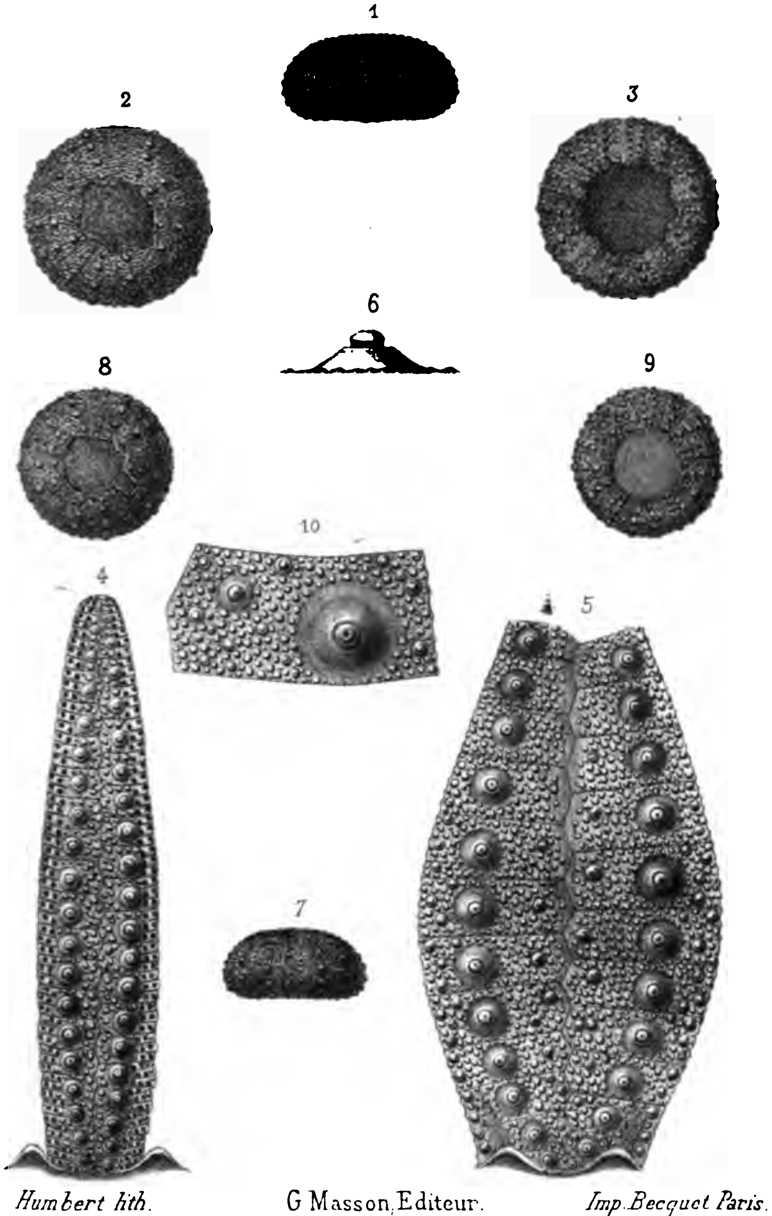
Diademopsis Bonissenti, Cotteau. Infra-Lias.





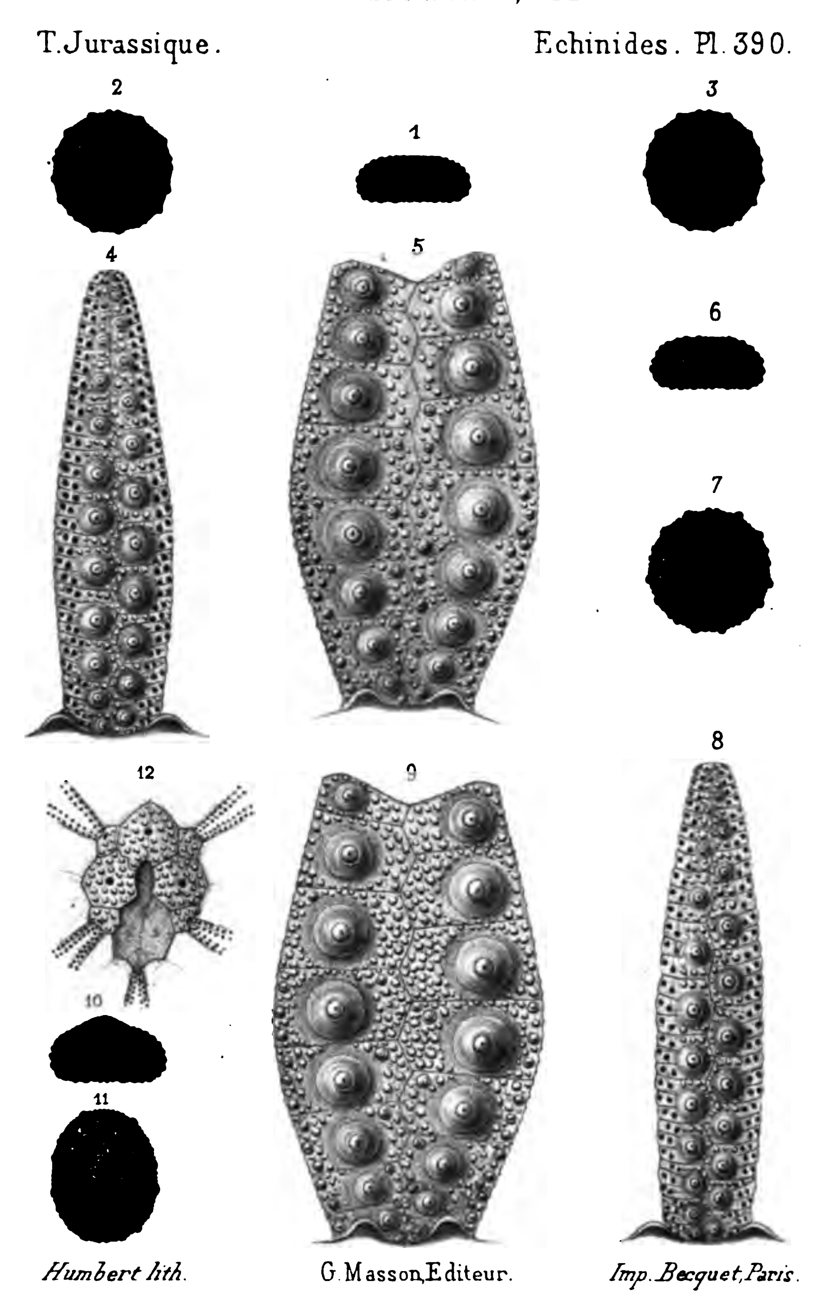
Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Diademopsis Pacomei, Cotteau. Infra-Lias.



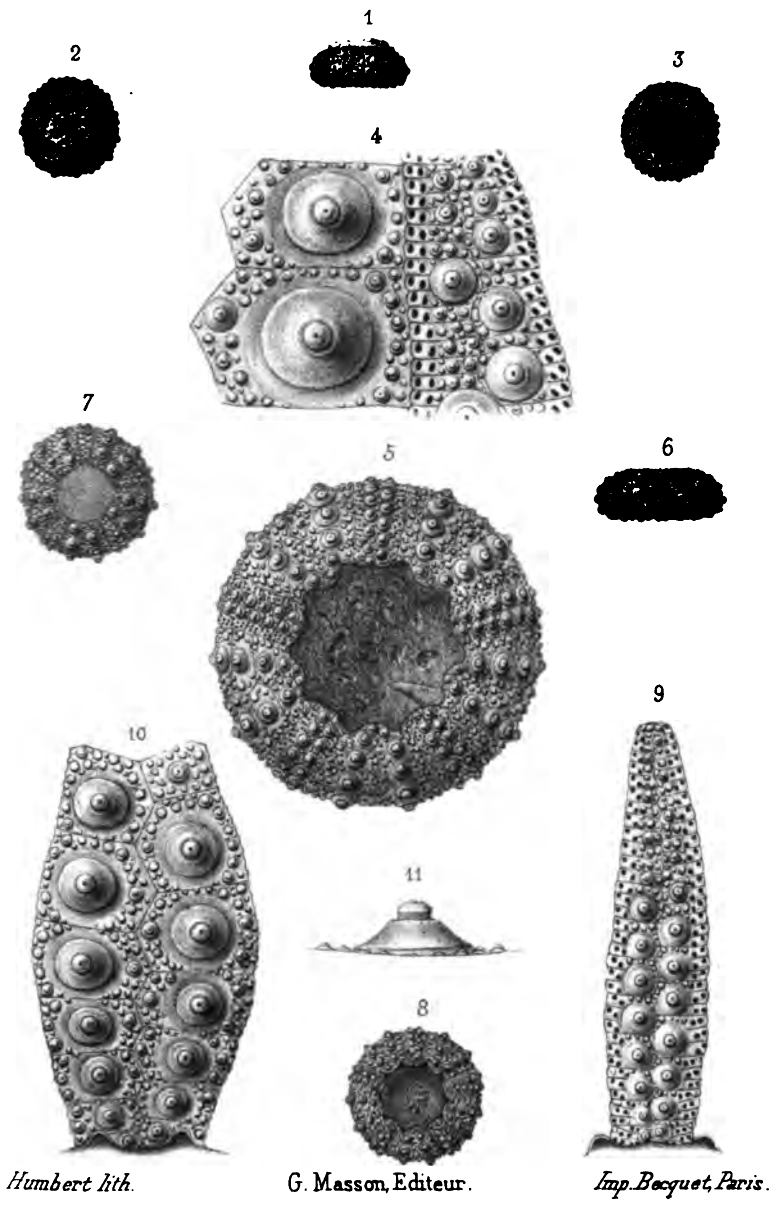
Humbert lith. G Masson, Editeur. Imp. Becquet Paris.

Diademopsis microtuberculata, Cotteau. Infra-lias.



Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

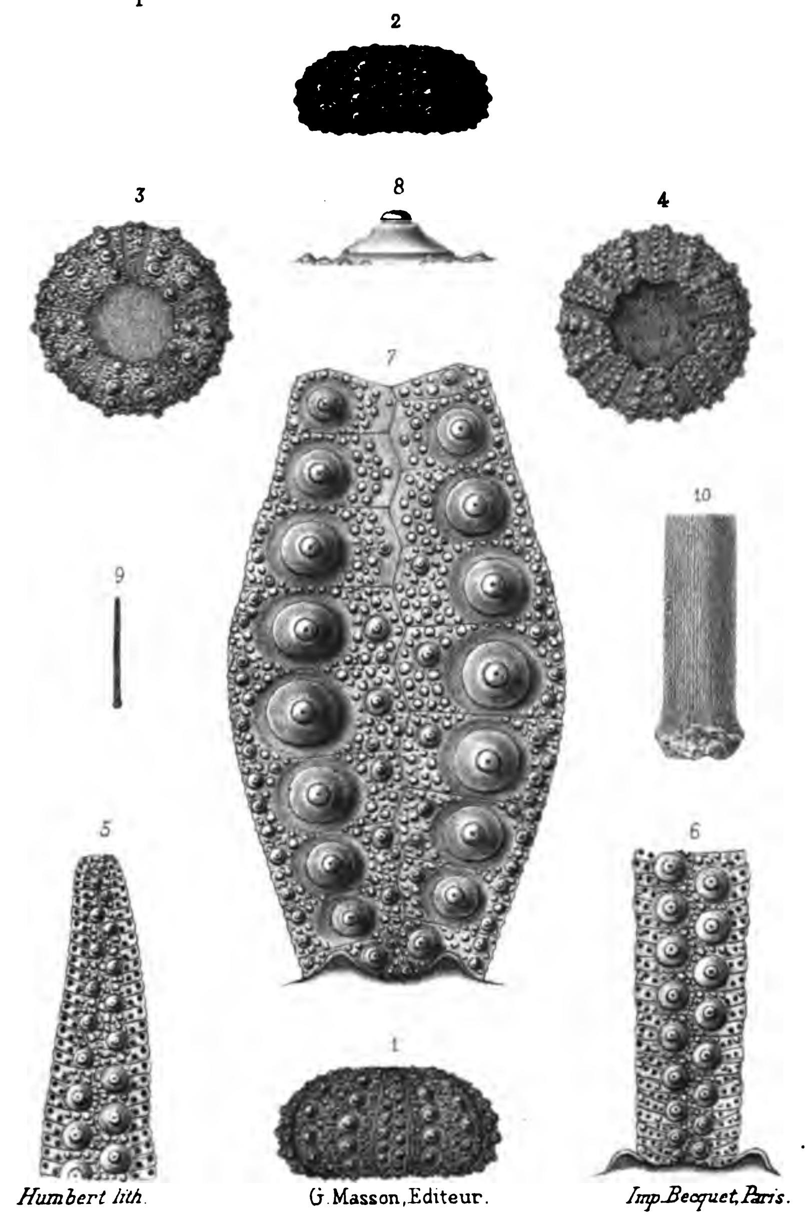
Hemipedina icaunensis, Cotteau. Bajocien et bathonien.



Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

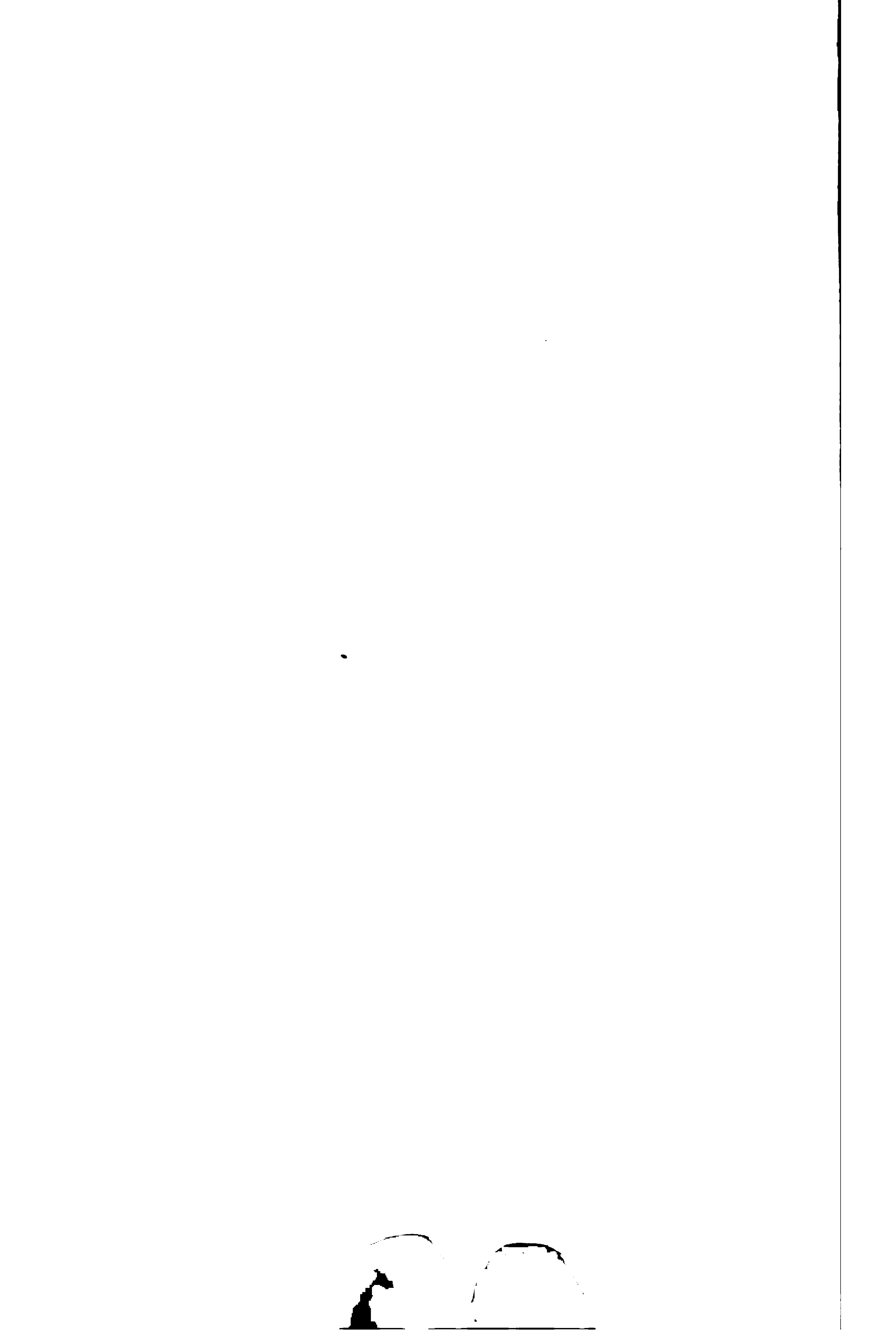
1_5. *Hemipedina Ferryi*, Cotteau. Bathonien.
6_11. *H. ——— aspera*, Desor. — — —

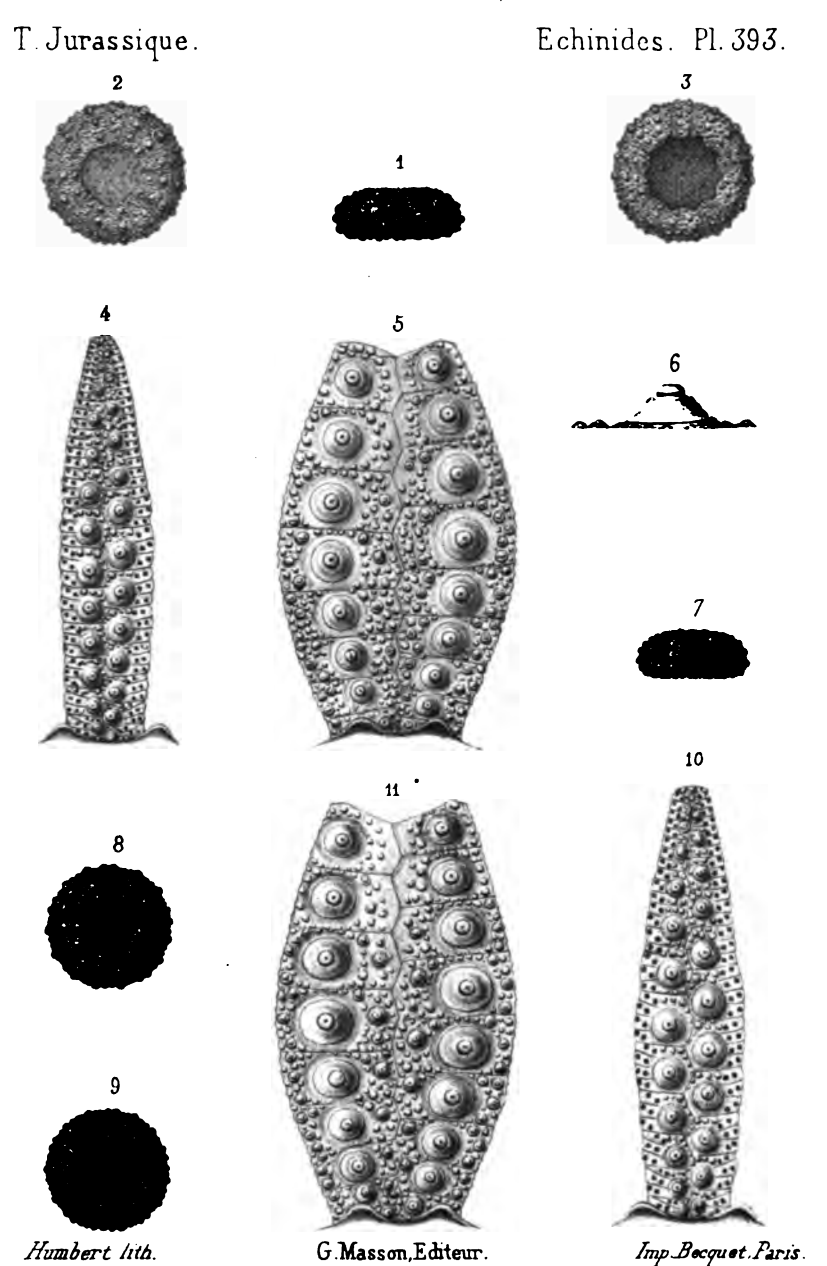




Humbert lith. G. Masson, Editeur. Imp. Becquet, Paris.

Hemipedina Chalmasi, Cotteau. Bajocien et bathonien.

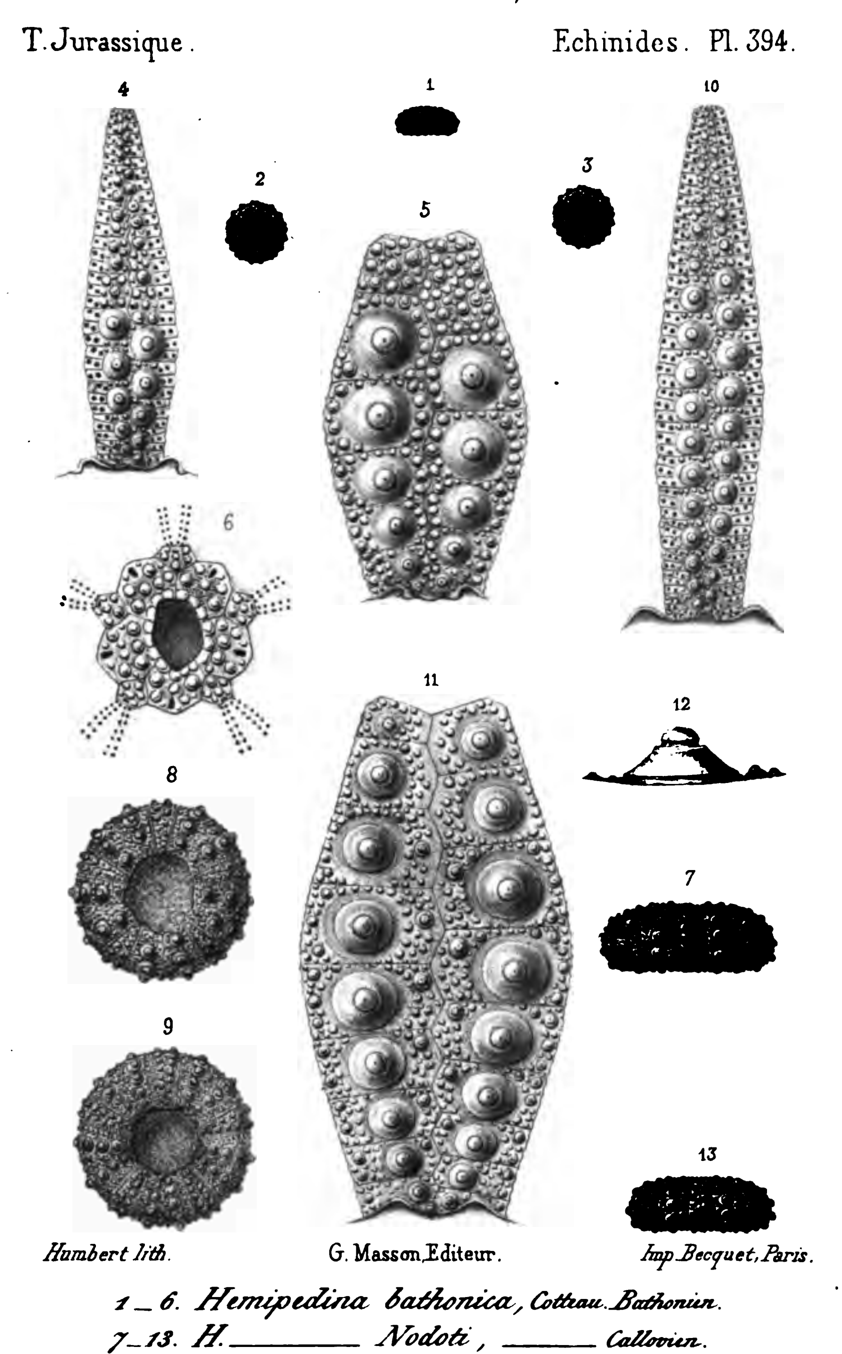




Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

Hemipedina elegans, Desor. Bathonien.

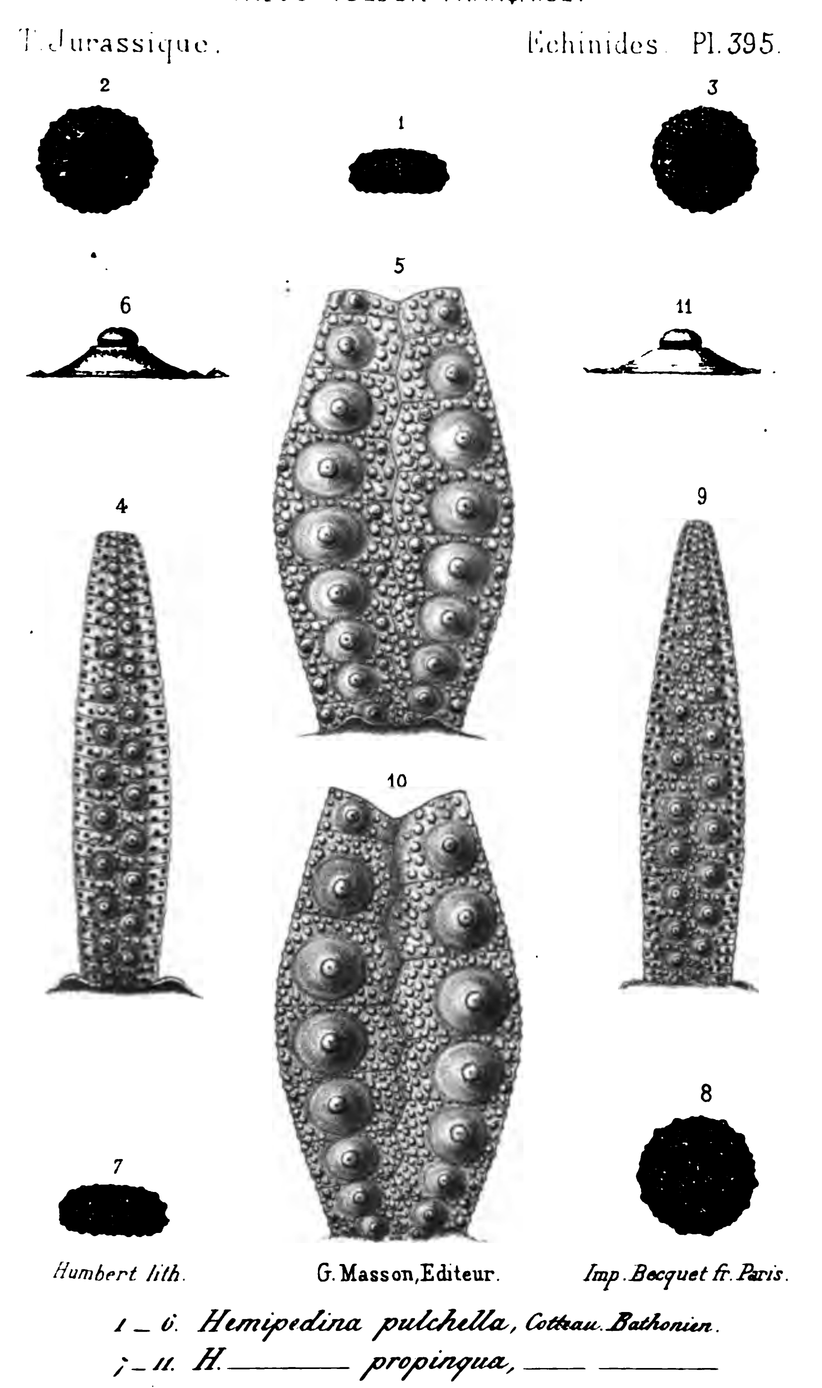




Humbert lith. G. Masson, Editeur. *Imp. Becquet, Paris.*

1 _ 6. *Hemipedina bathonica*, Cotteau. Bathonien.

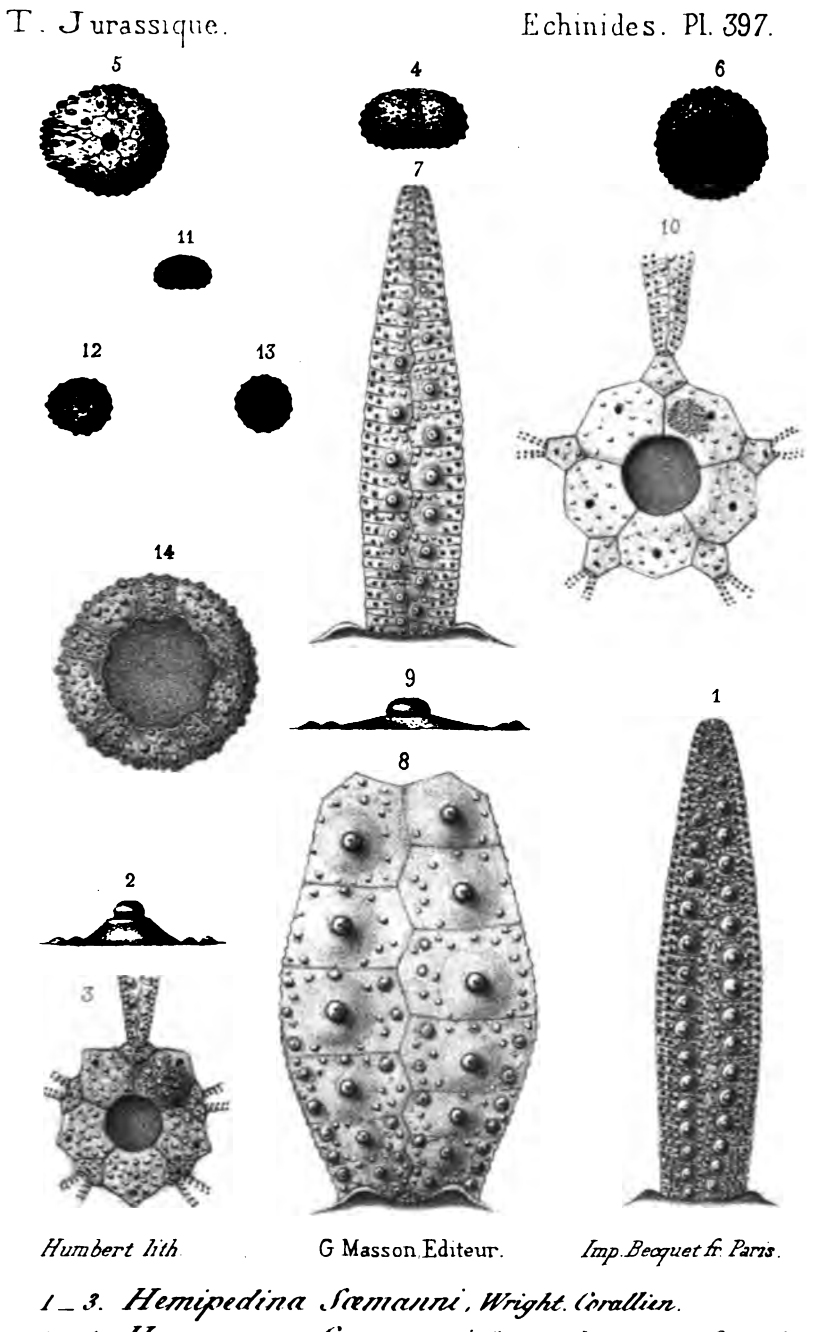
7 _ 13. *H.* ———— *Nodoti*, ———— Callovien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 6. *Hemipedina pulchella*, Cotteau. Bathonien.

7 _ 11. *H. ——— propinqua*, ——— ———



Humbert lith. G Masson Editeur. *Imp. Becquet fr. Paris.*

1_3. Hemipedina Sœmanni, Wright. Corallien.
4_14. H. ——— Guerangeri, Cotteau. Corallien et Oxfordien.



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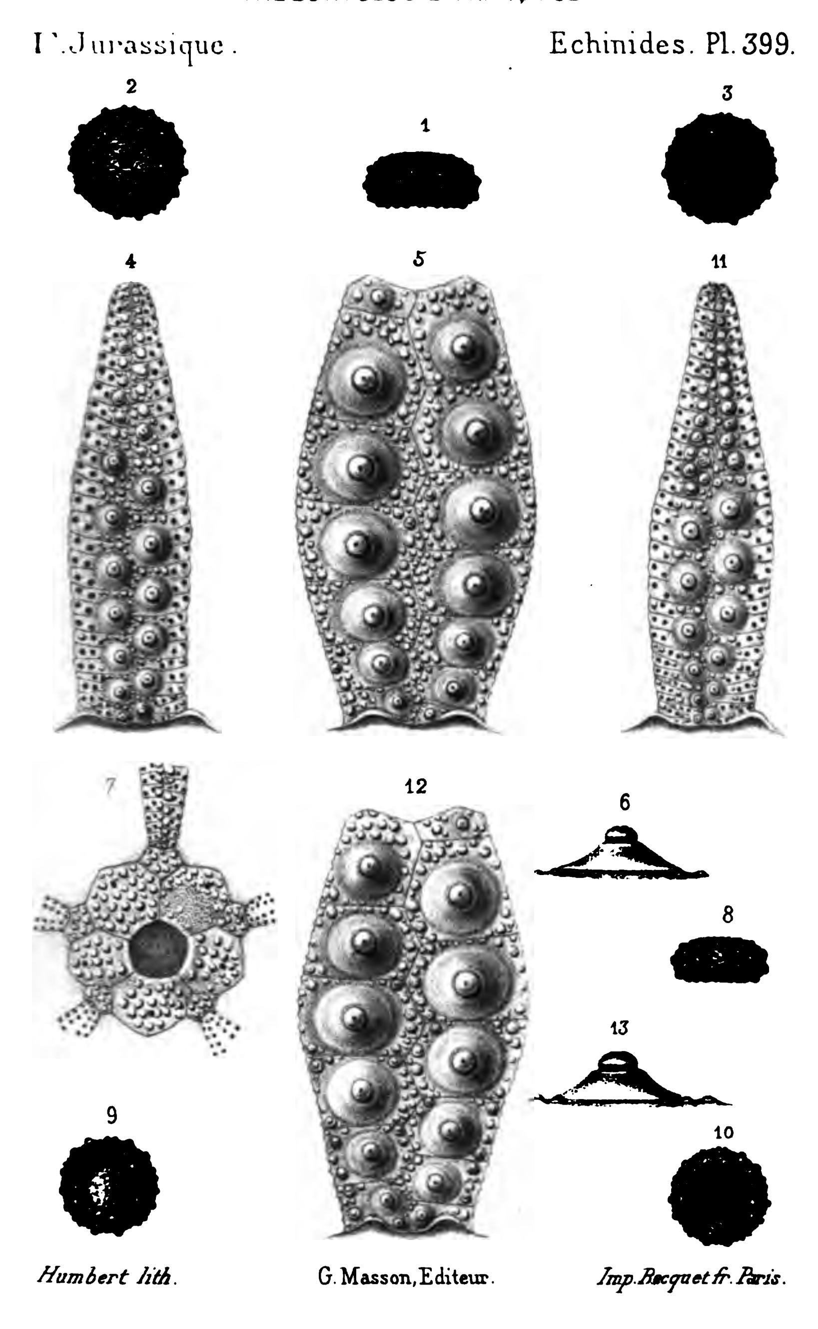
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 _ 4. Hemipedina Nodoti, Cotteau. Callovien.

5 _ 9. H.______ gigniacensis, __ Oxfordien.

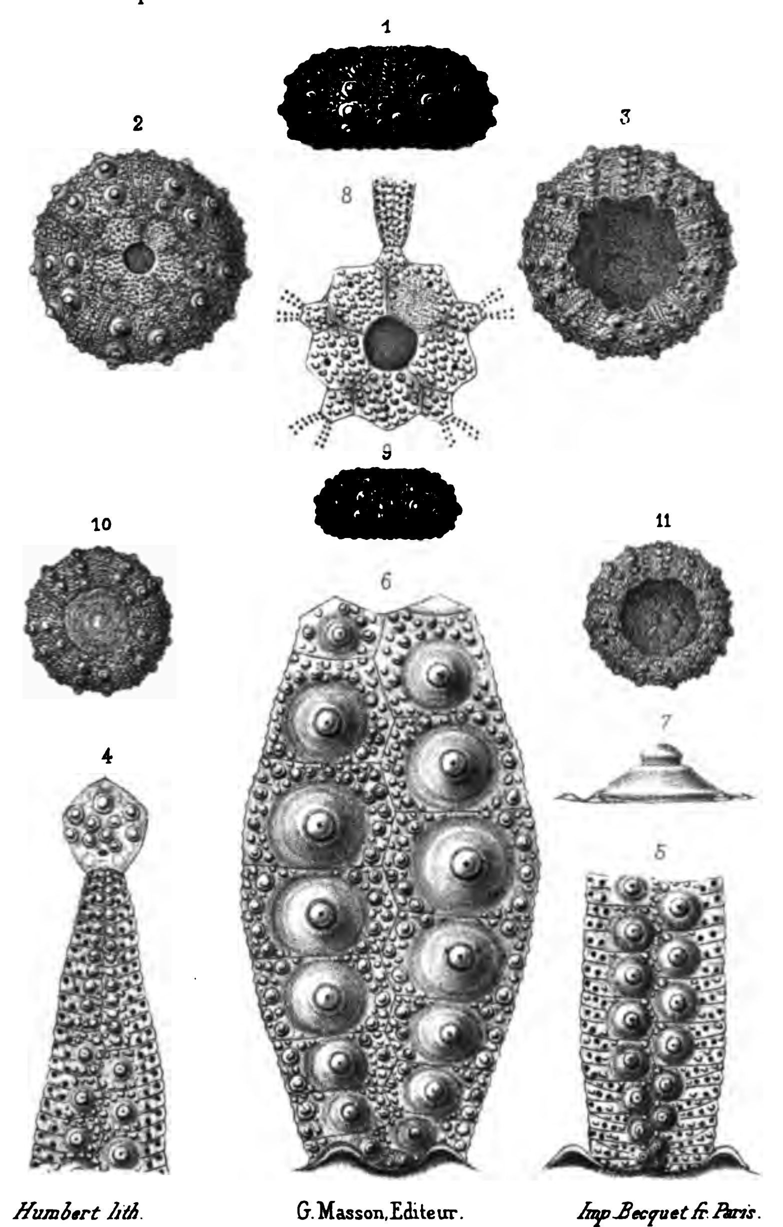
10 _ 15. H.______ Letteroni, ____ Corallien sup.





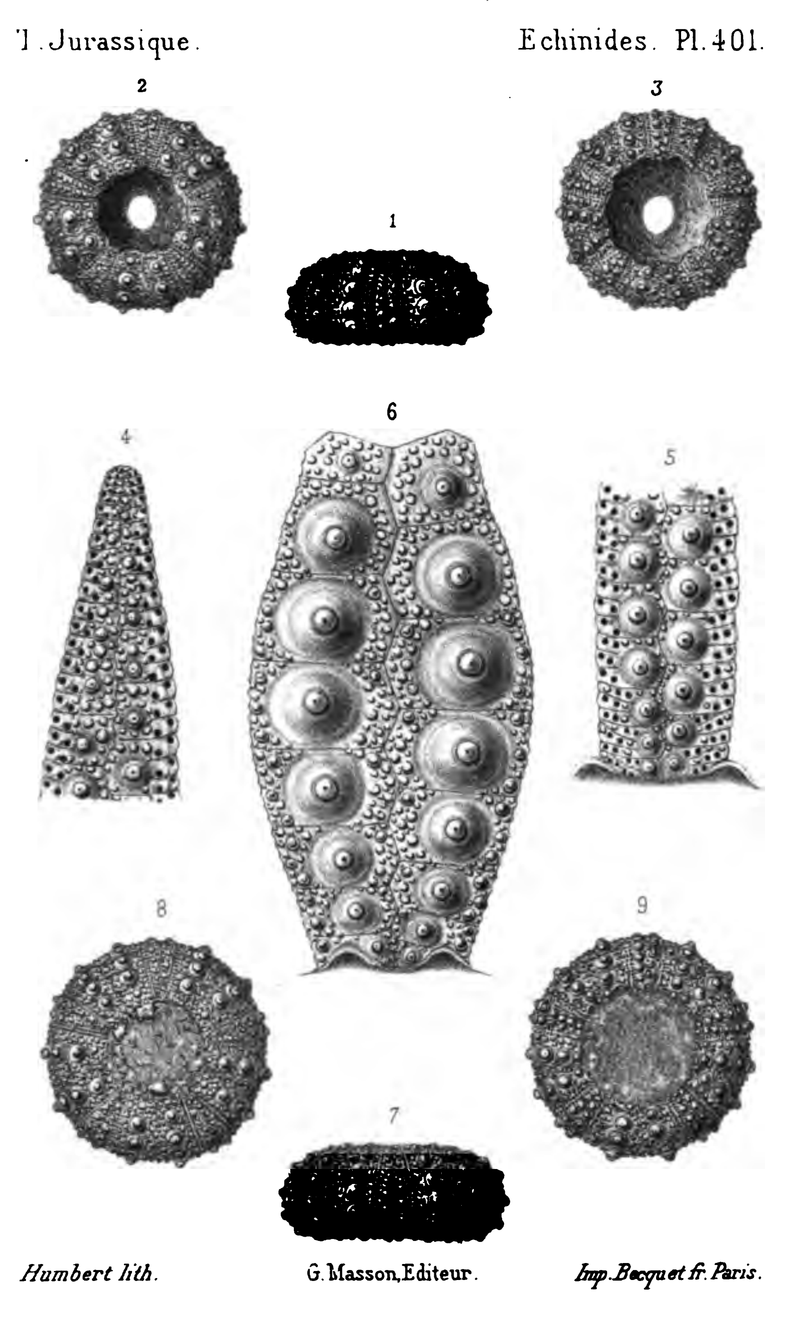
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 7. *Hemipedina montreuillensis*, Cotteau. Oxfordien.
8 _ 13. *H.* ———— *rotula*, Desor. ————



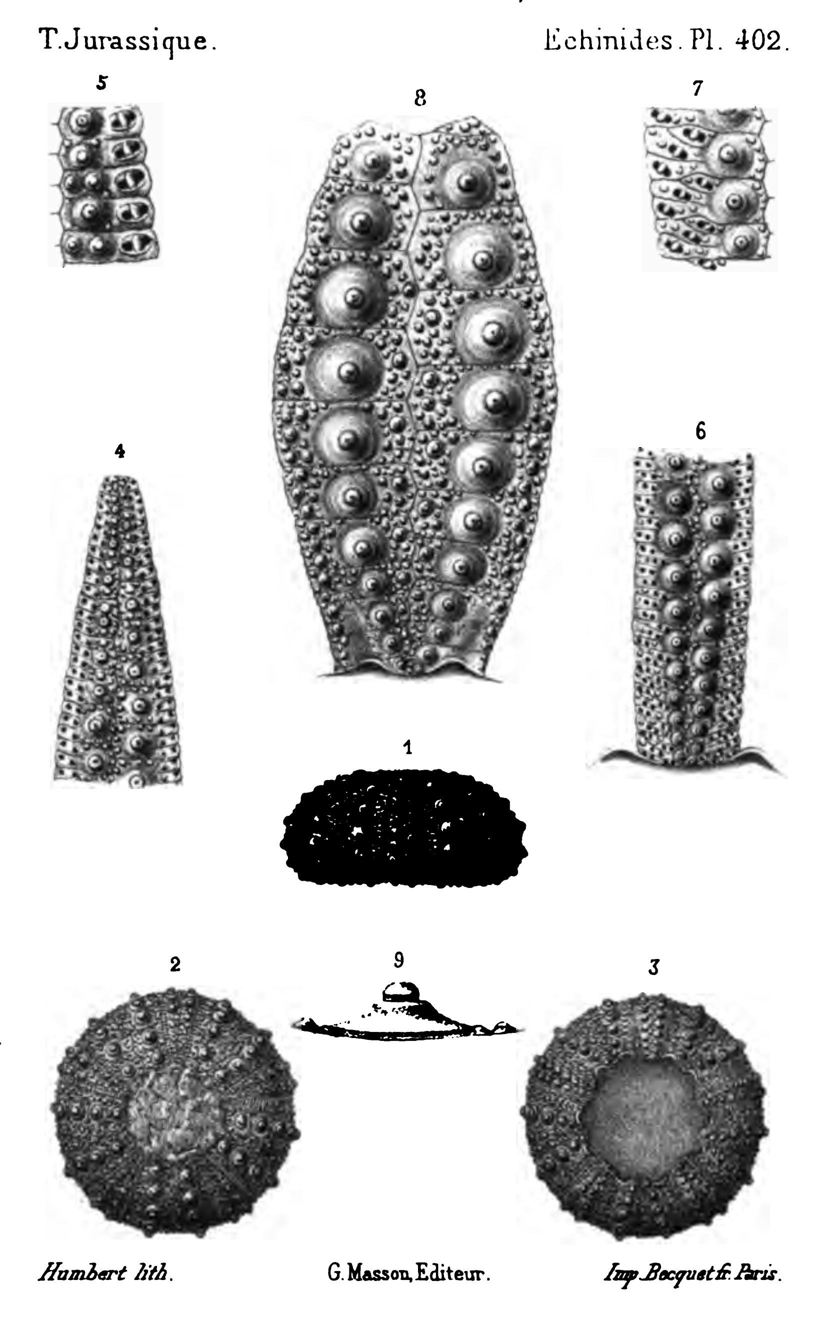
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Hemipedina tuberculosa, Wright. Corallien.



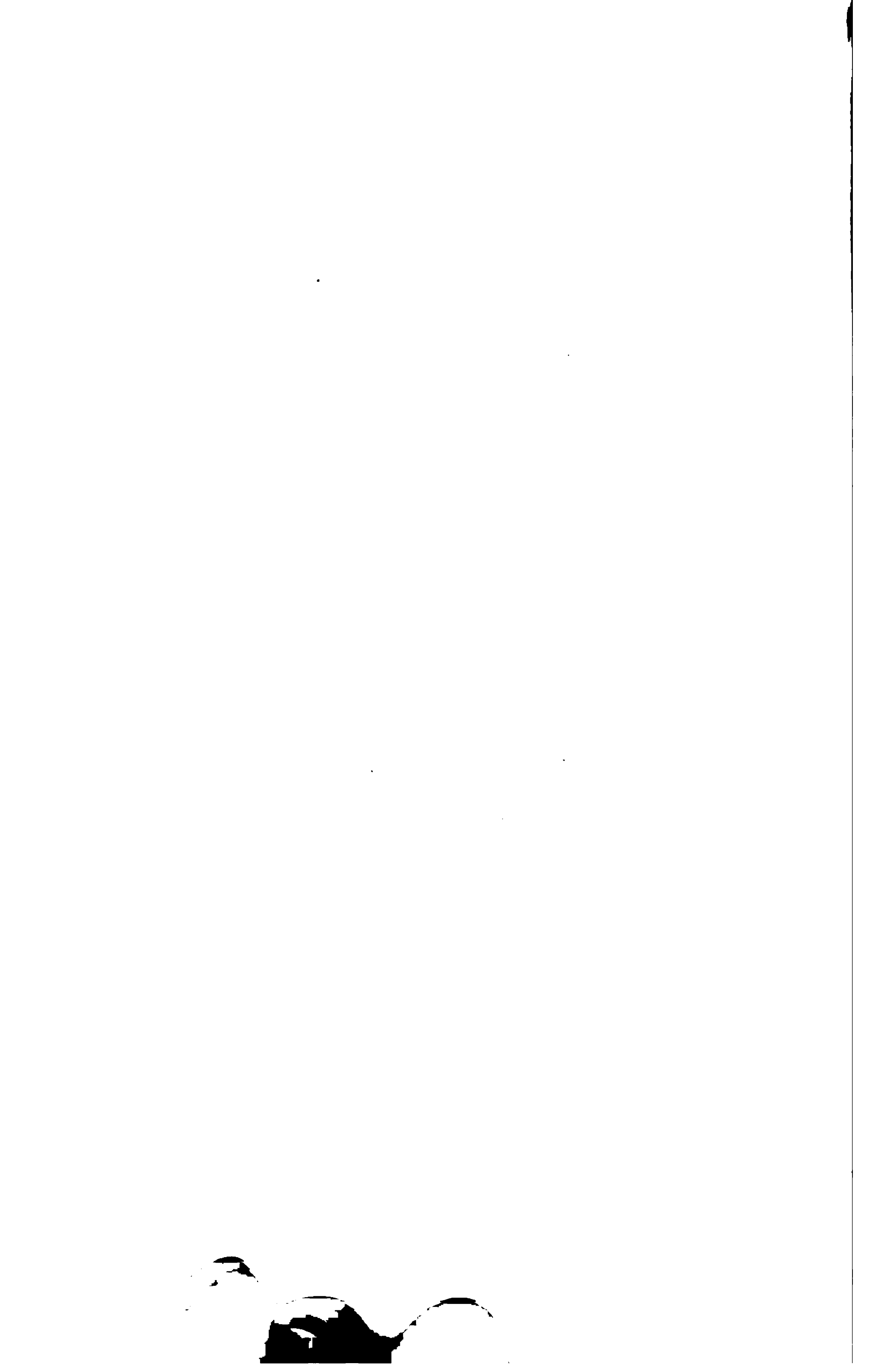
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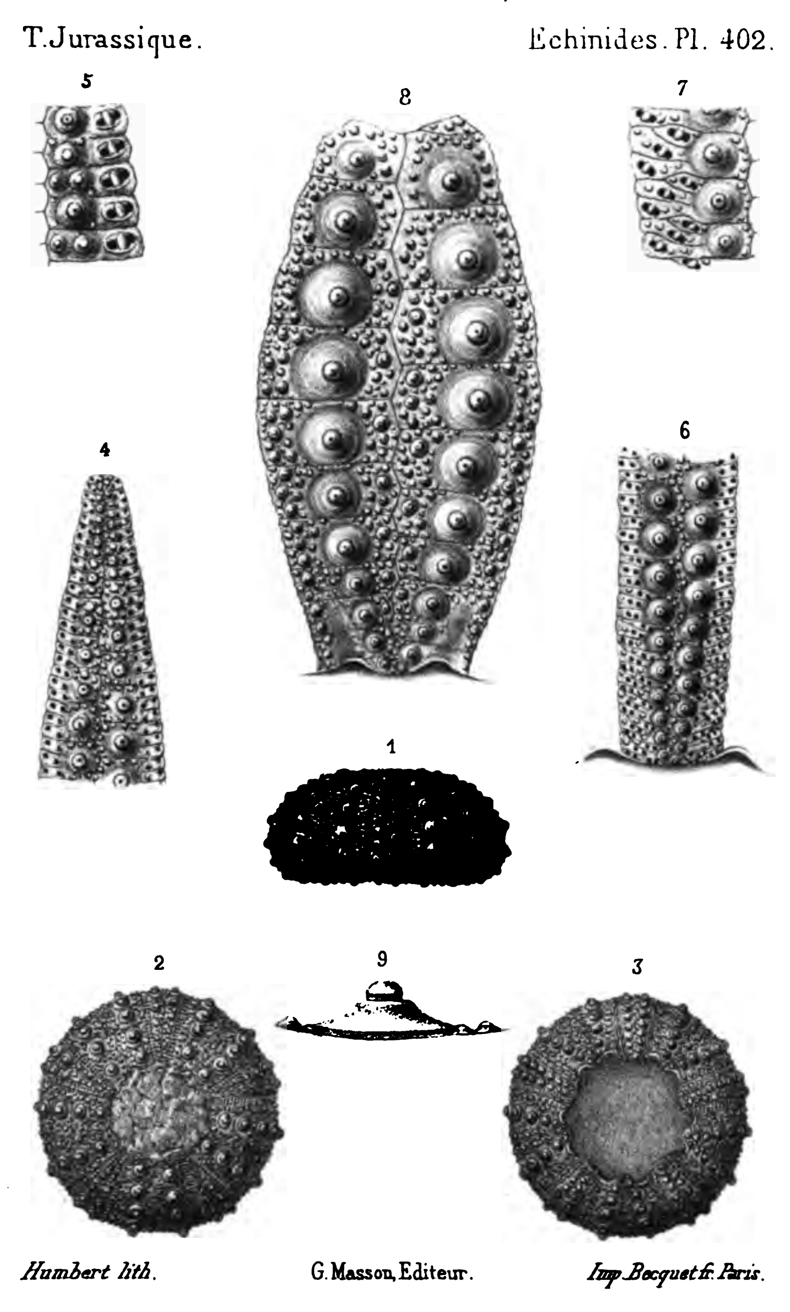
Hemipedina tuberculosa, Wright. Corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

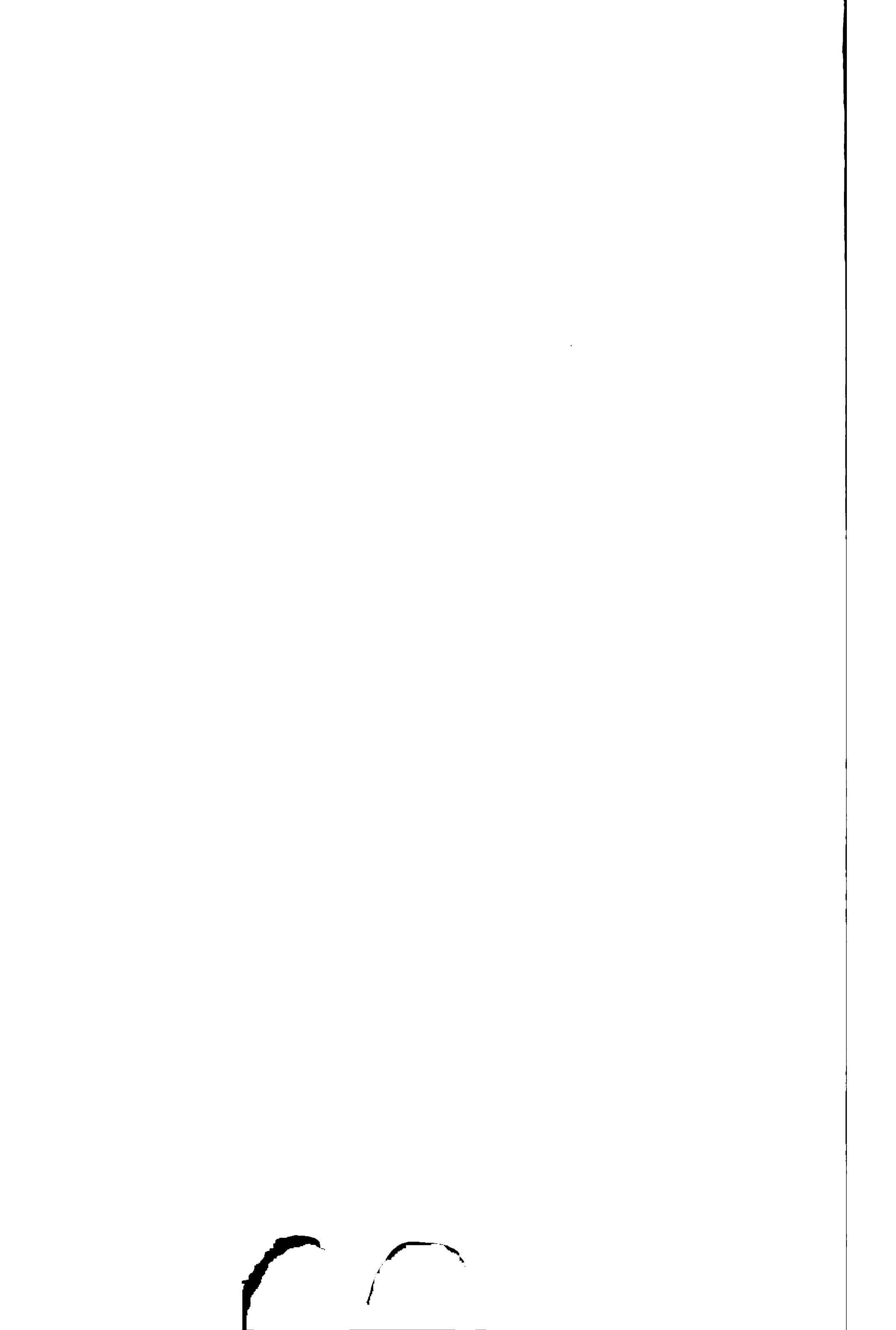
Hemipedina Beaugrandi, Rigaux. Portlandien.

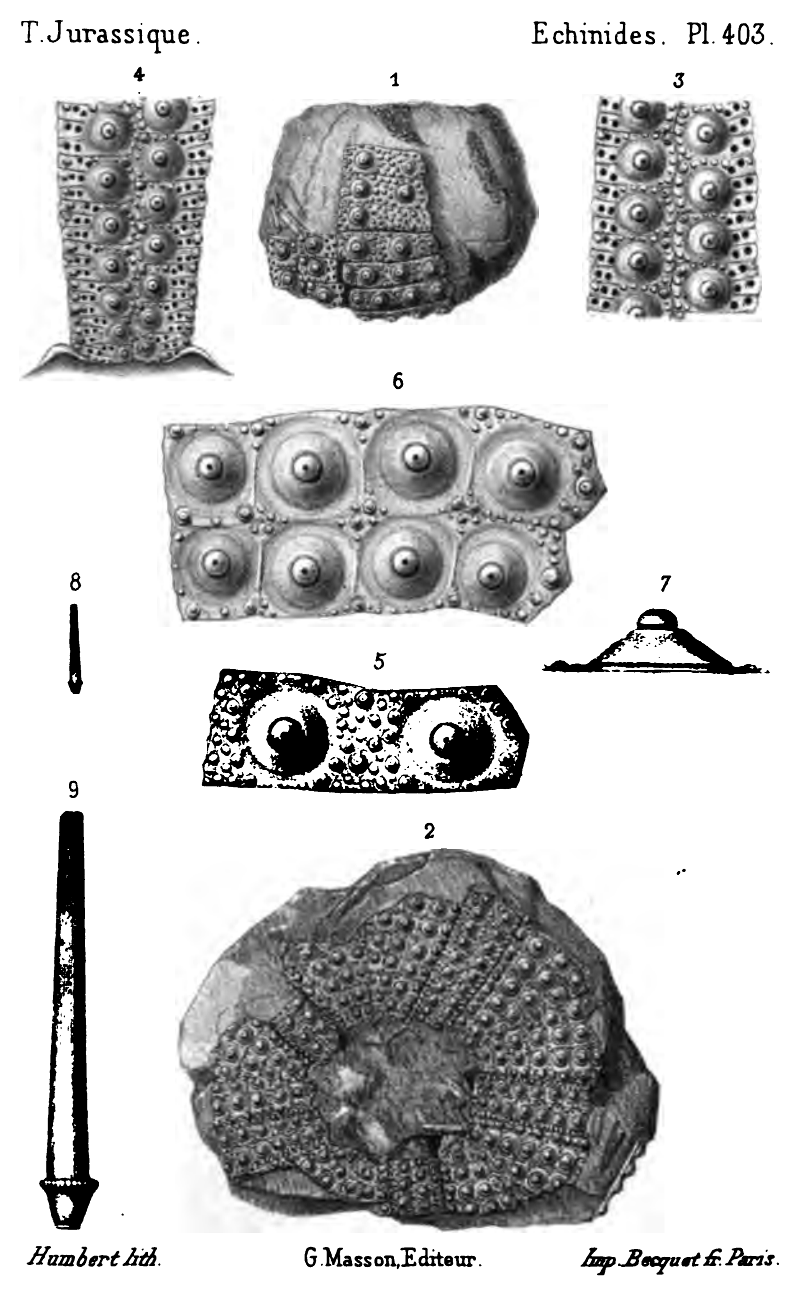




Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

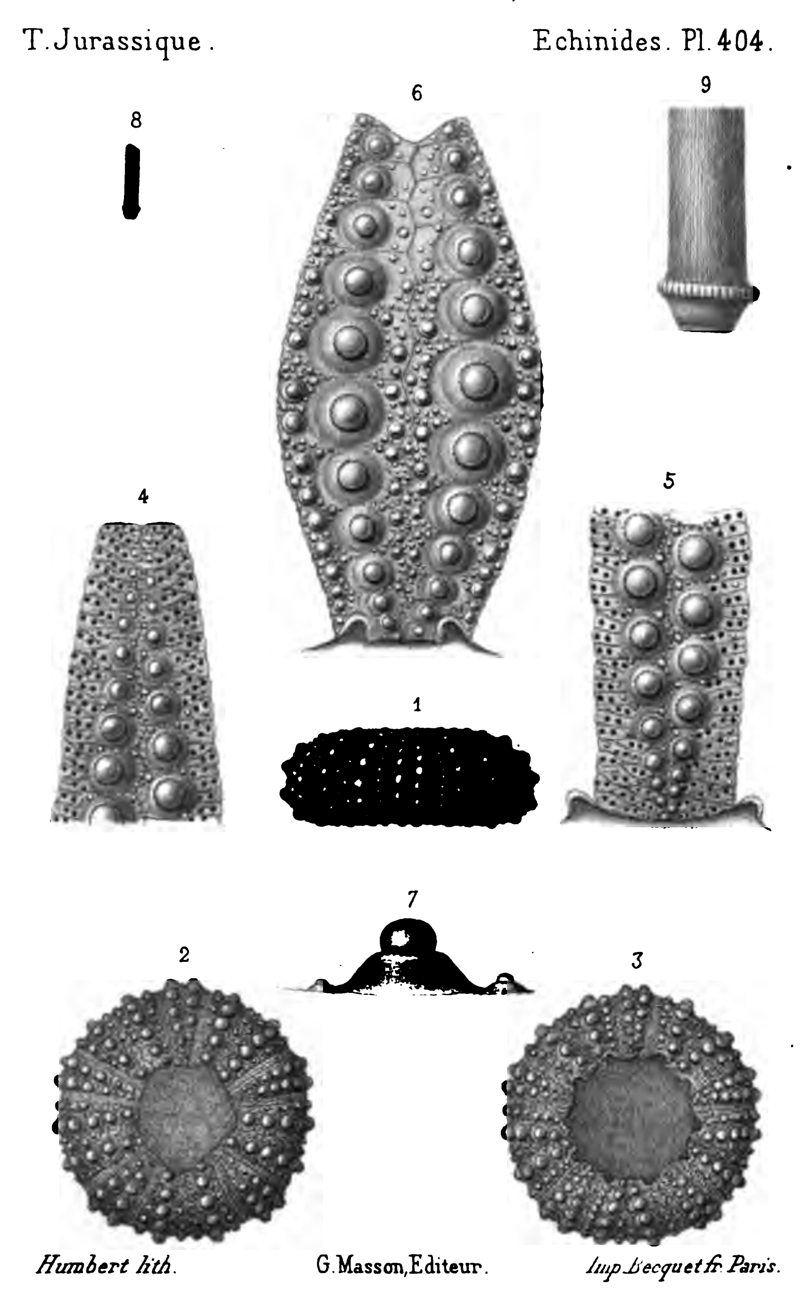
Hemipedina Beaugrandi, Rigaux. Portlandien.





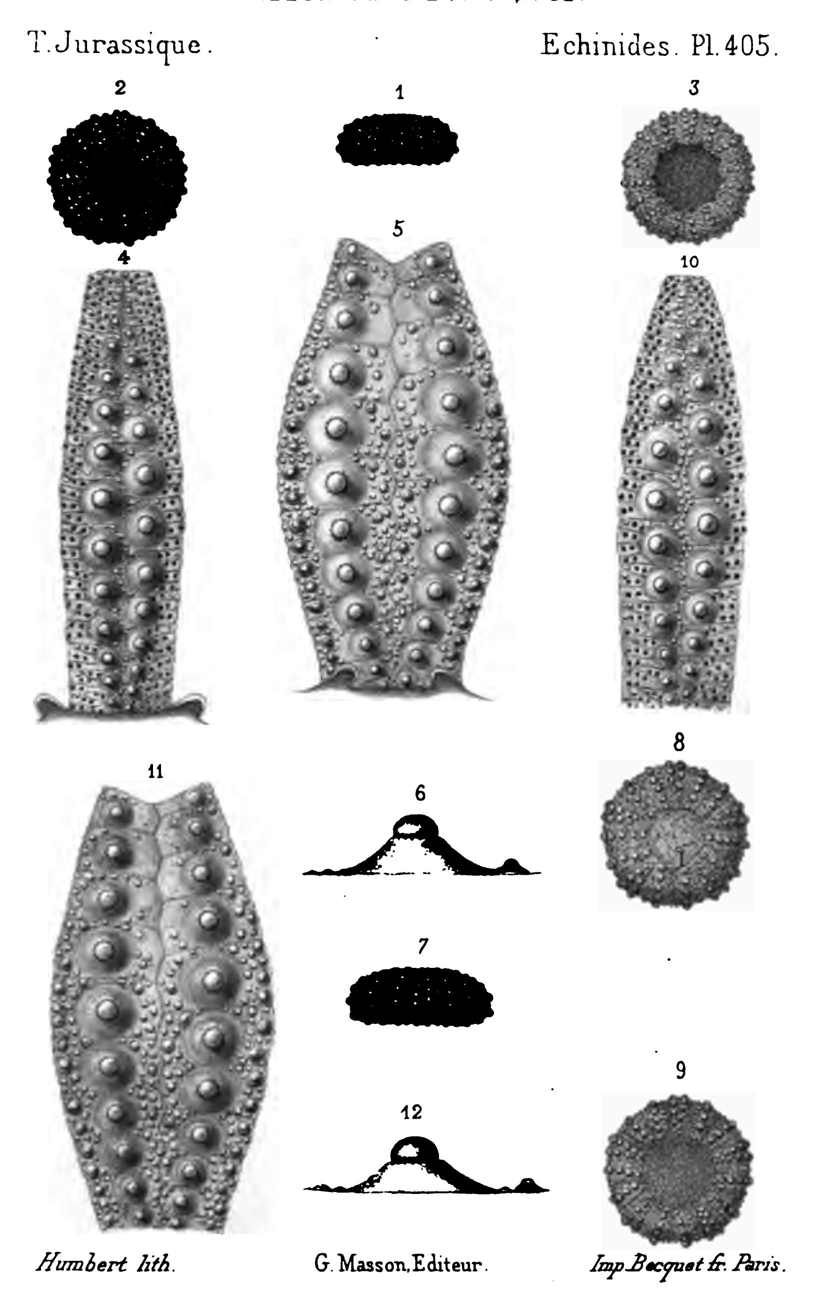
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Hemipedina Bouchardi, Wright. Portlandien.



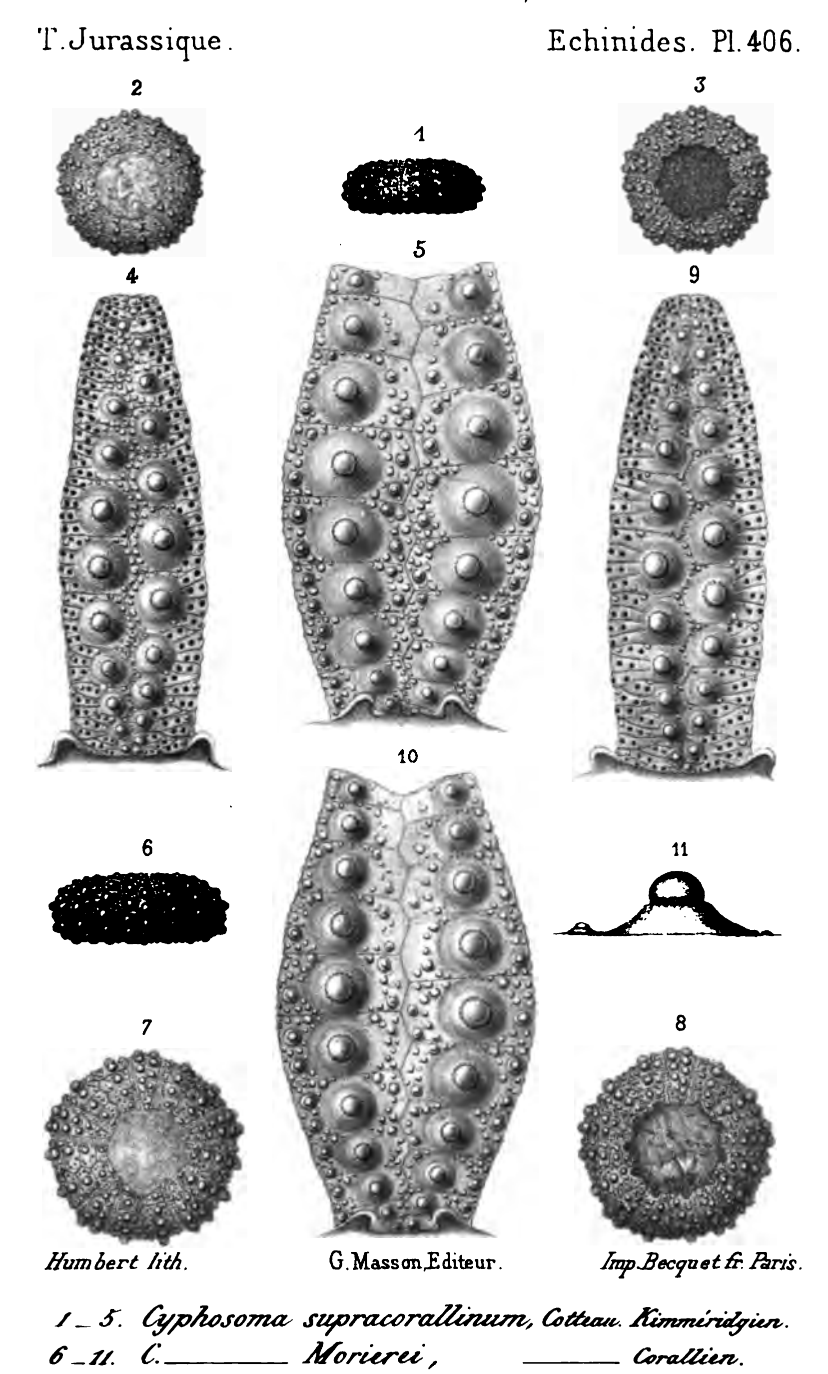
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Cyphosoma Douvillei, Cotteau. Corallien.



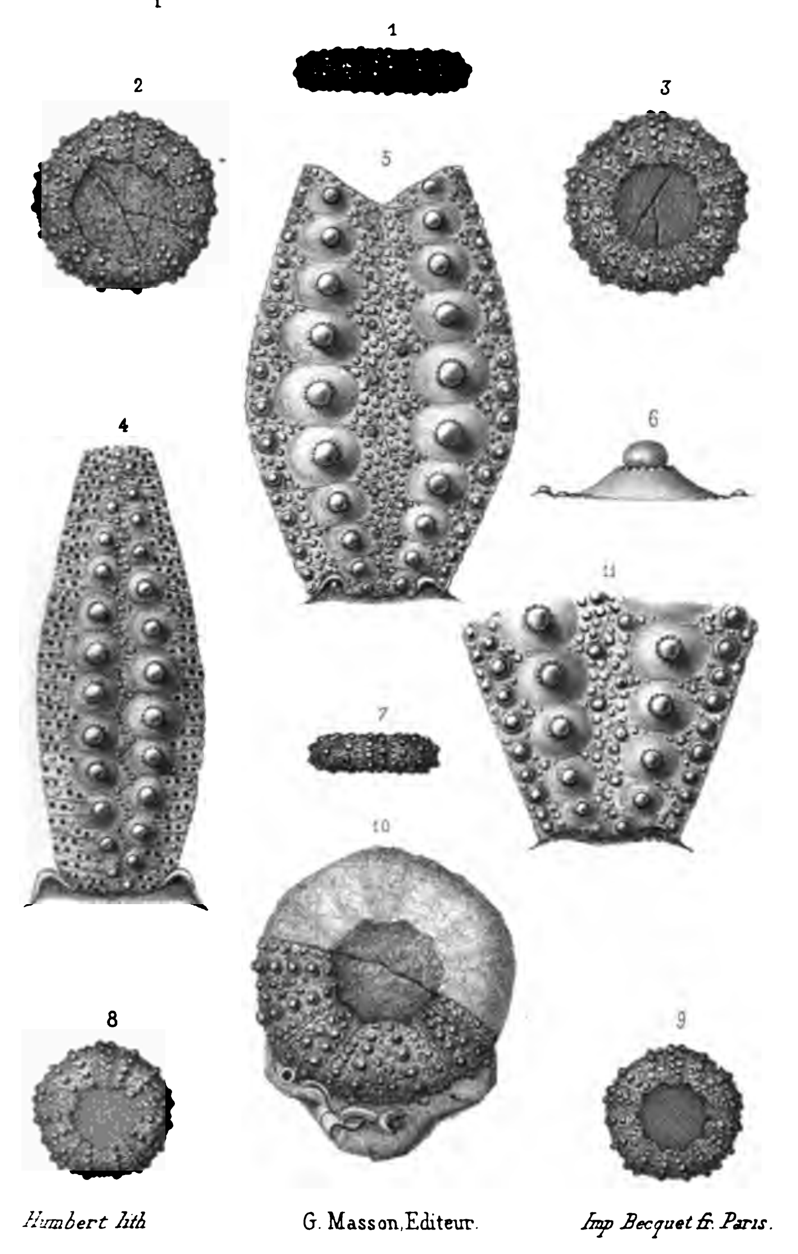
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Cyphosoma supracorallinum, Cotteau. Kimméridgien.



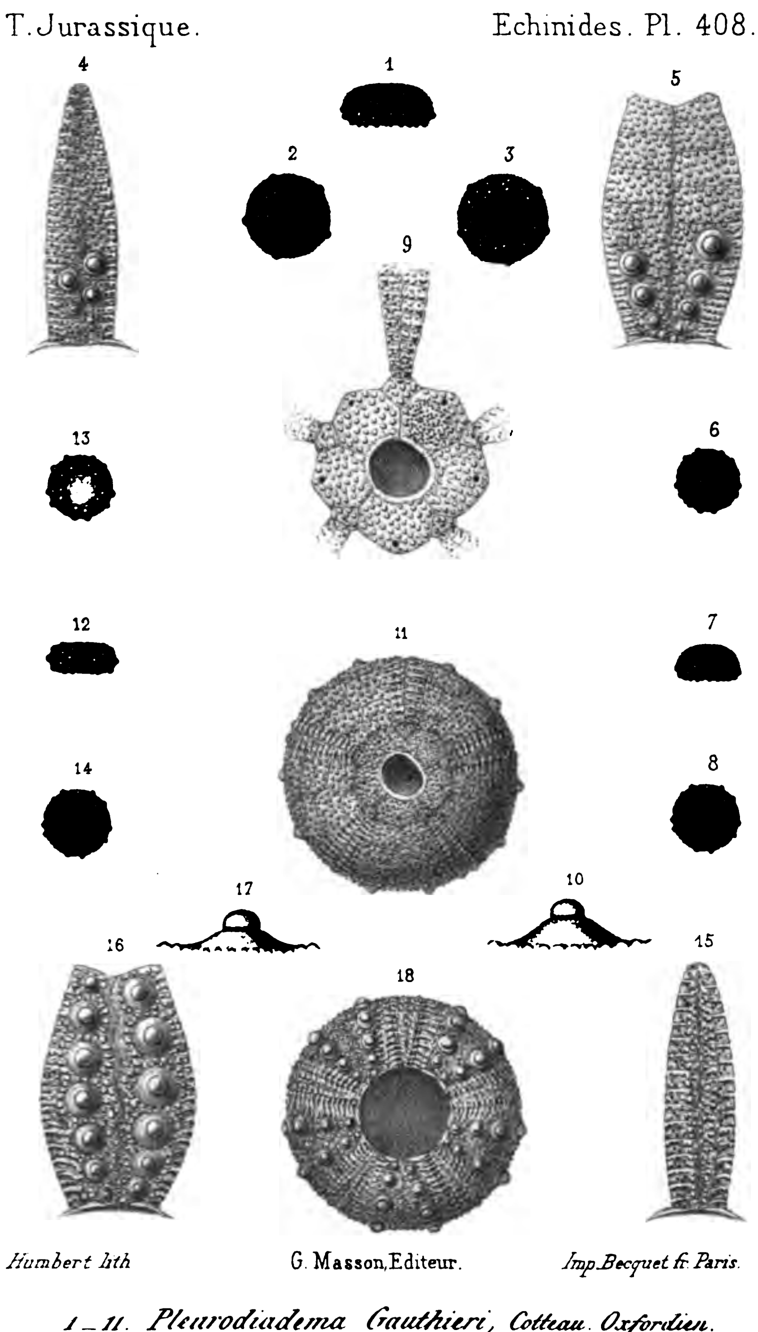
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 5. *Cyphosoma supracorallinum*, Cotteau. Kimméridgien.
6 _ 11. *C.* ——— *Morierei*, ——— Corallien.



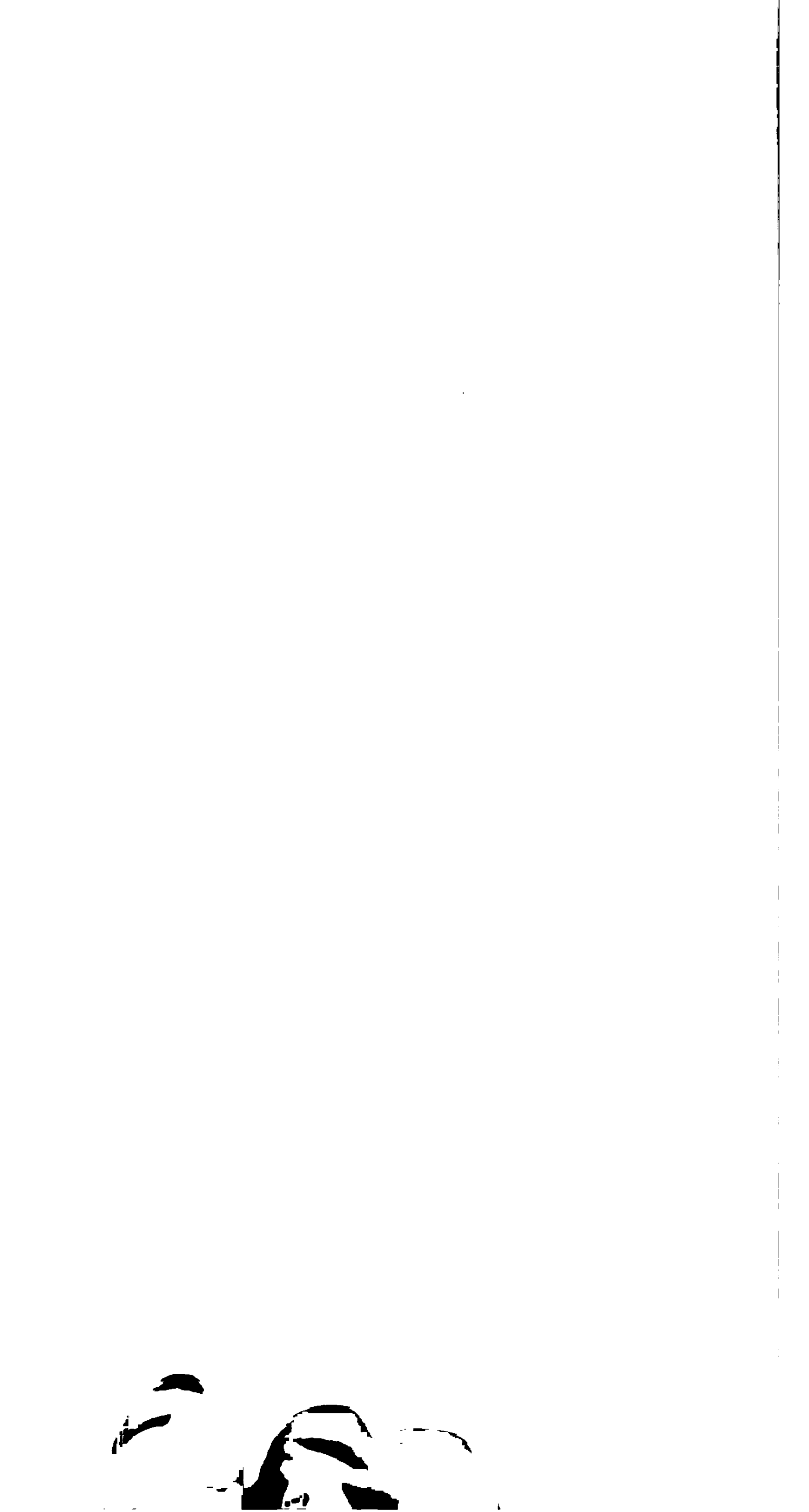
Humbert lith G. Masson, Editeur. *Imp Becquet fr. Paris.*

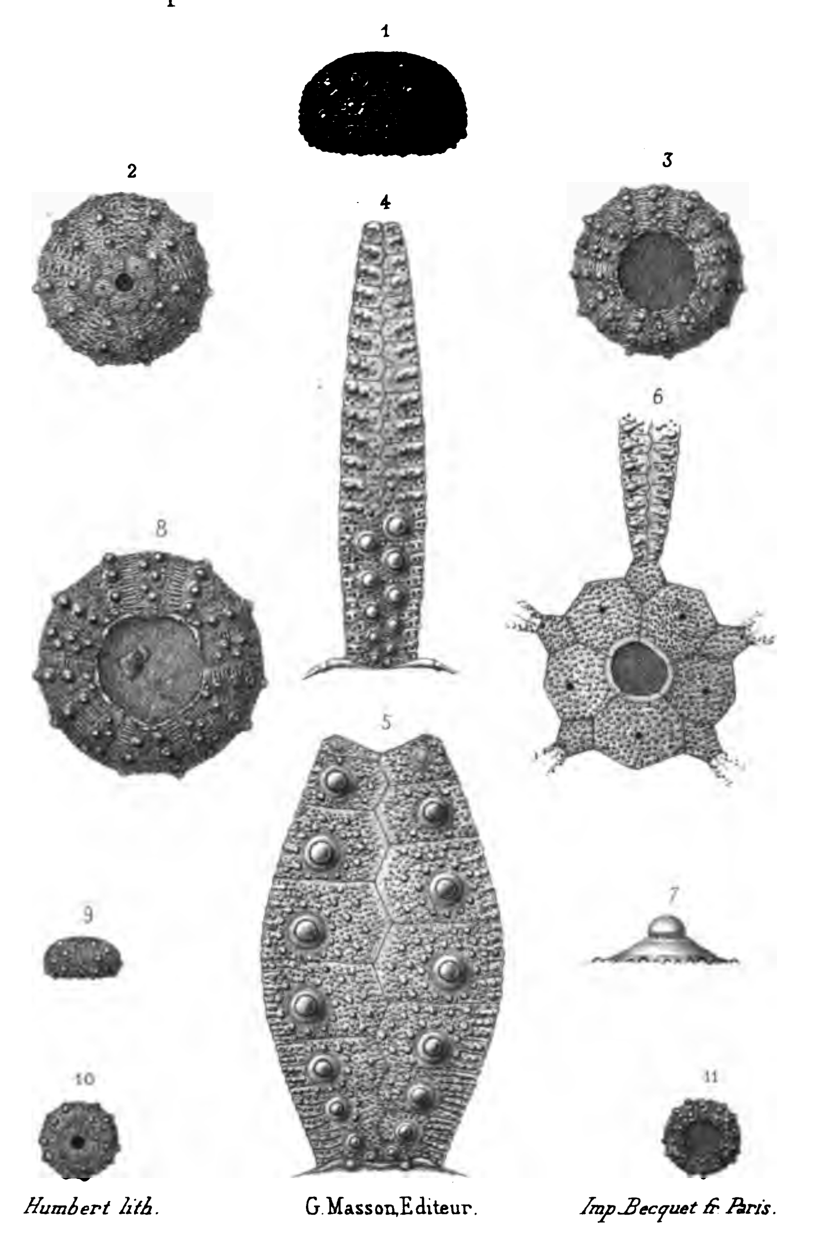
Cyphosoma Legayi, Rigaux. Portlandien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 – 11. *Pleurodiadema Gauthieri*, Cotteau. Oxfordien.
12 – 18. *P.* ——— *Jutieri*, ——— Liasien.

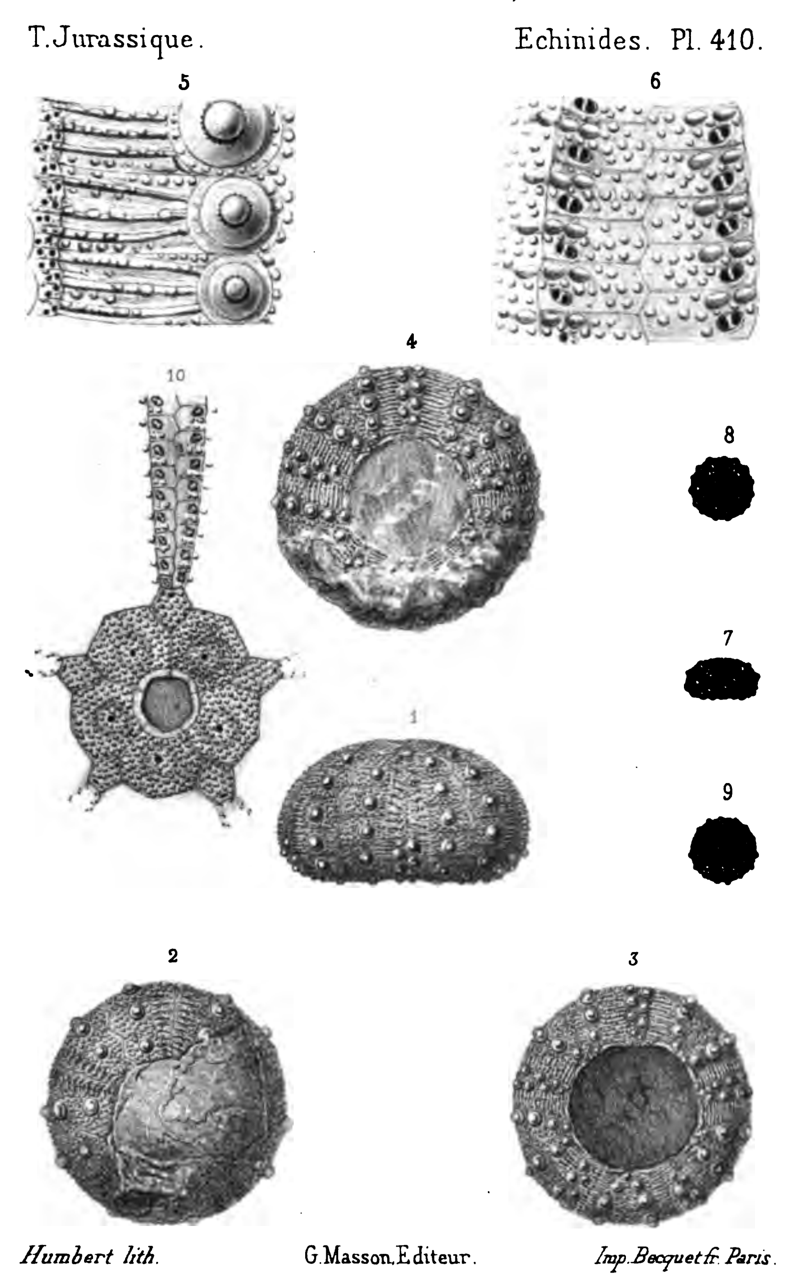




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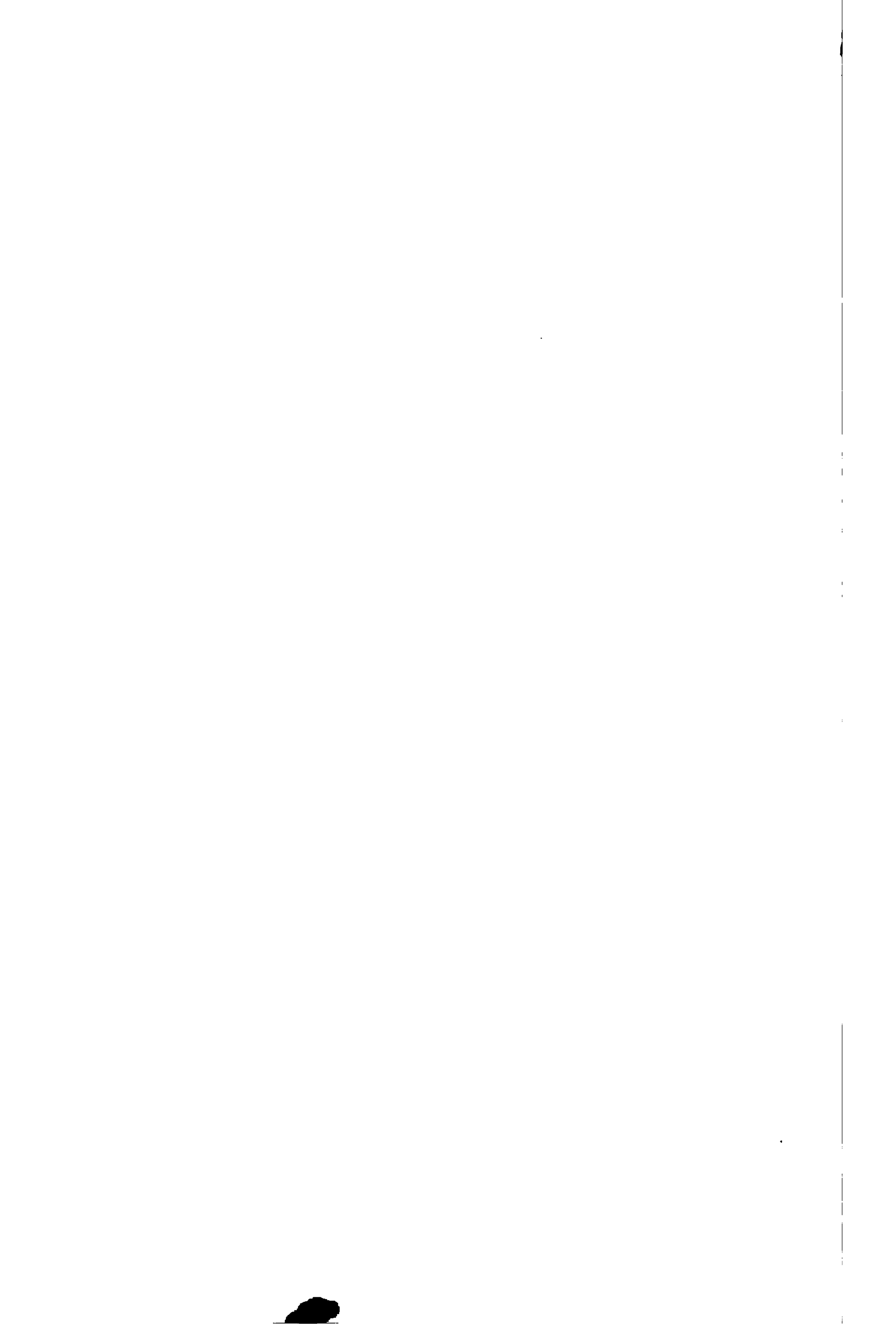
Pleurodiadema Stutzi, de Loriol. Oxfordien.

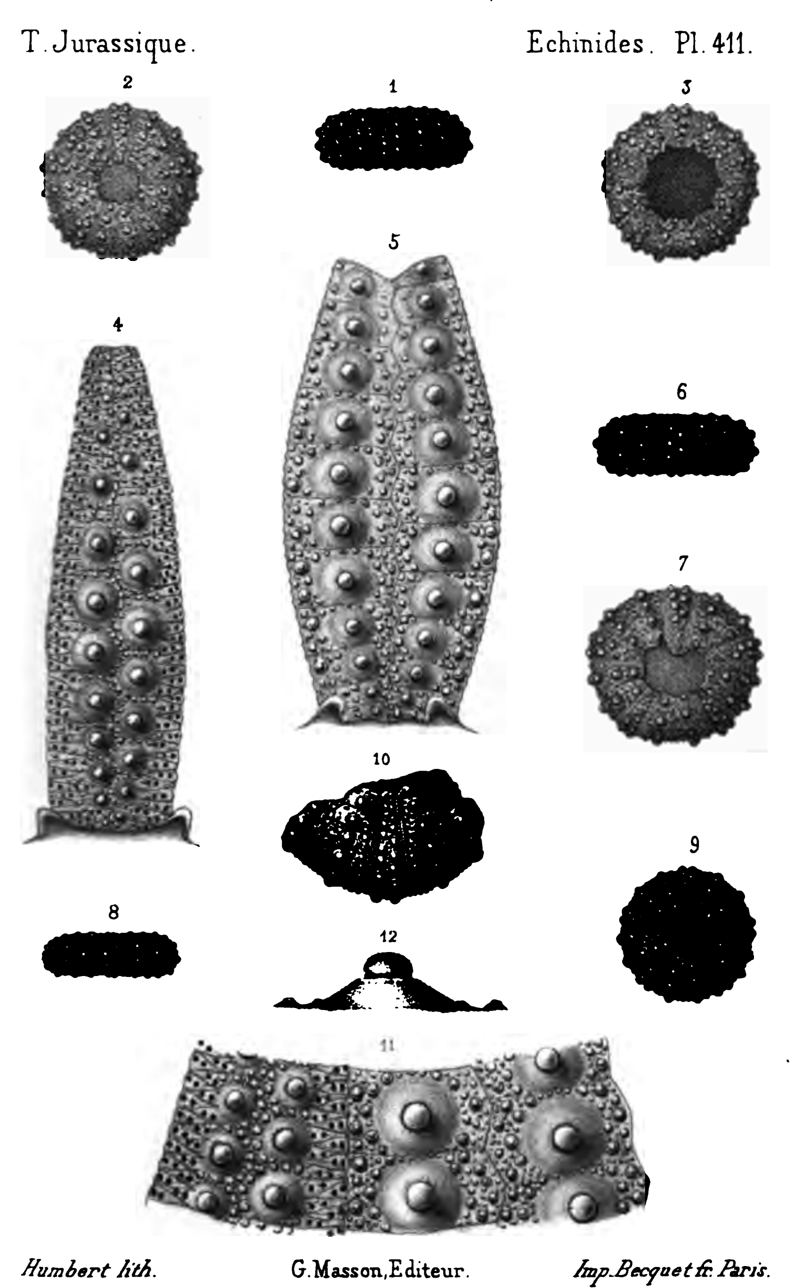




Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

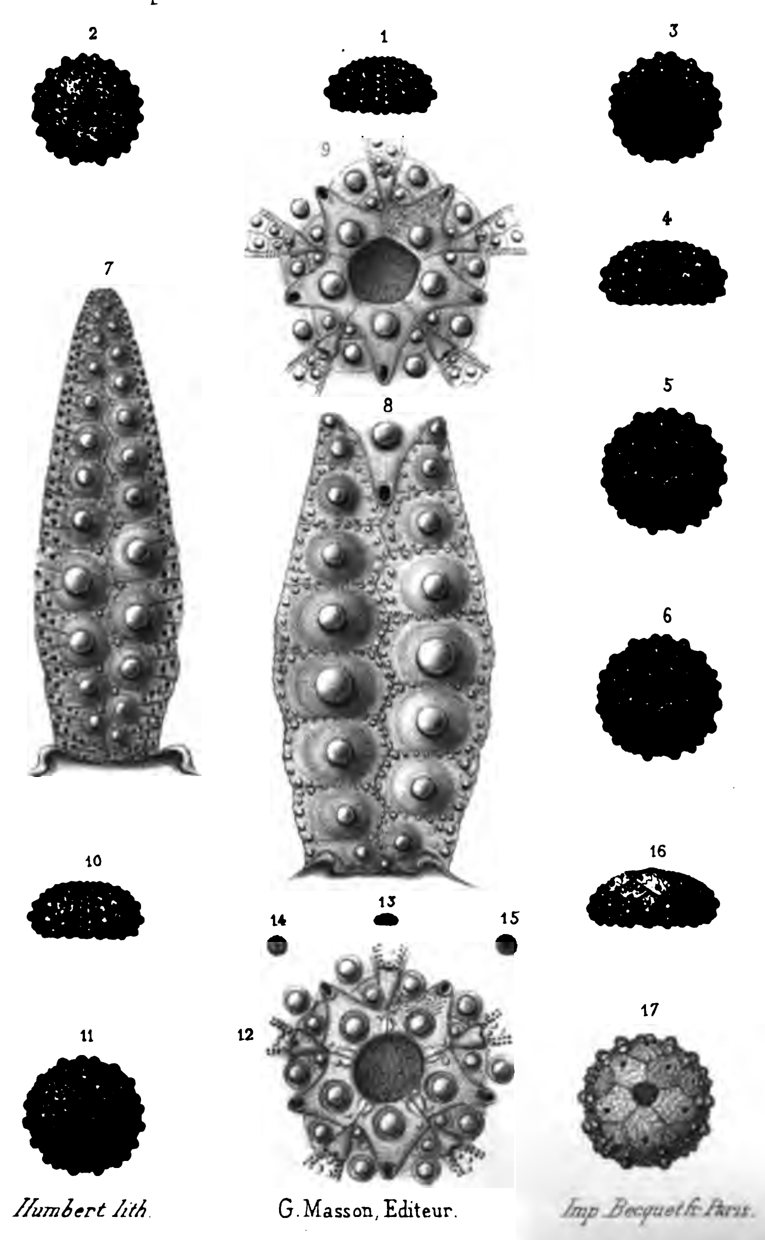
Pleurodiadema Stutzi, de Loriol. Oxfordien.





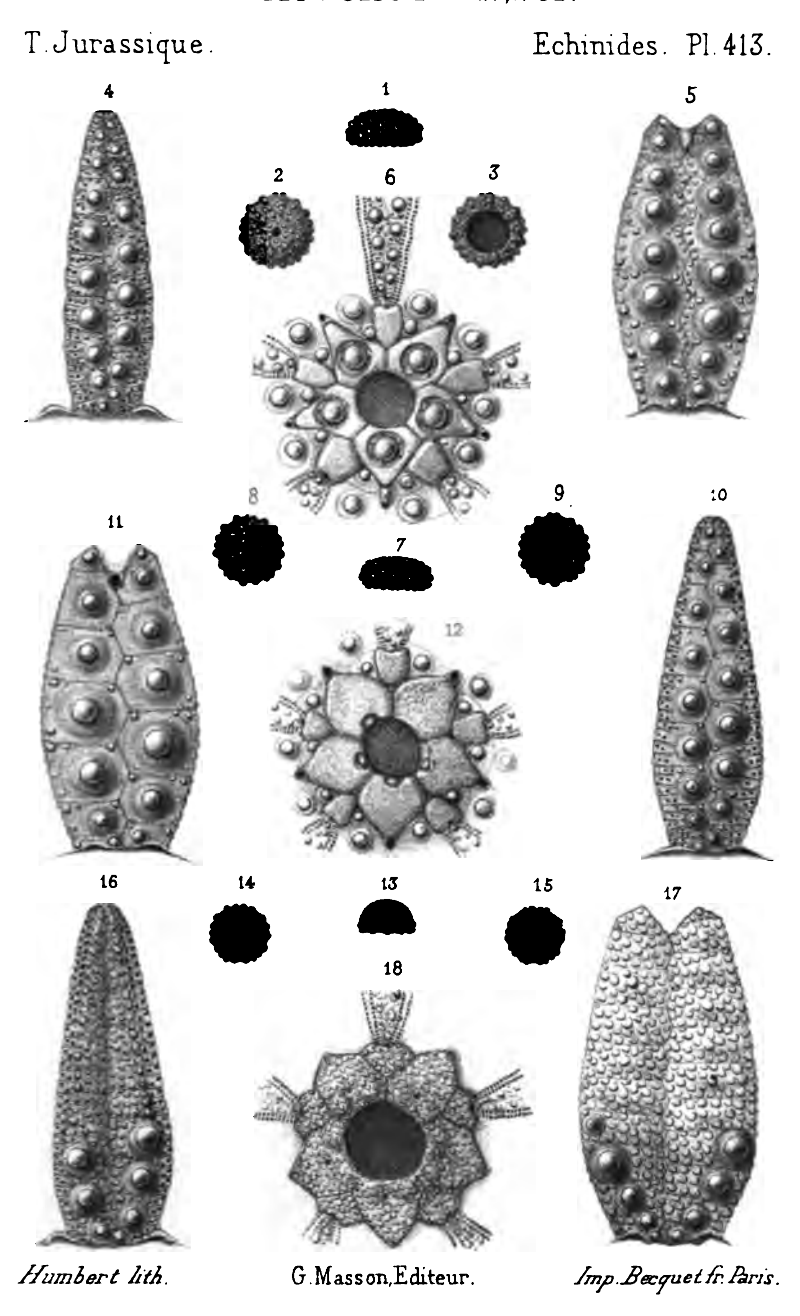
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Leiosoma Jauberti, Cotteau. Bajocien et bathonien.



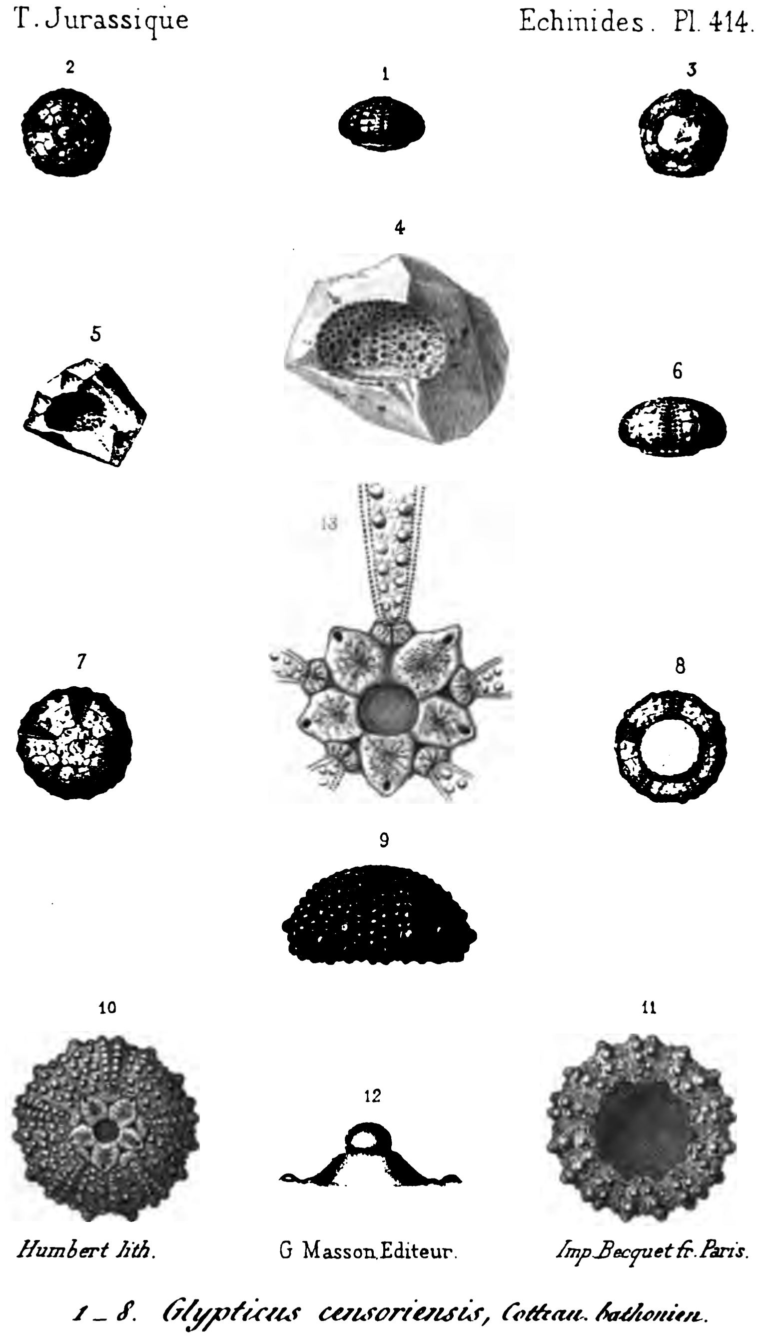
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Acropeltis æquituberculata, Agassiz. *Corallien inf. et sup.*



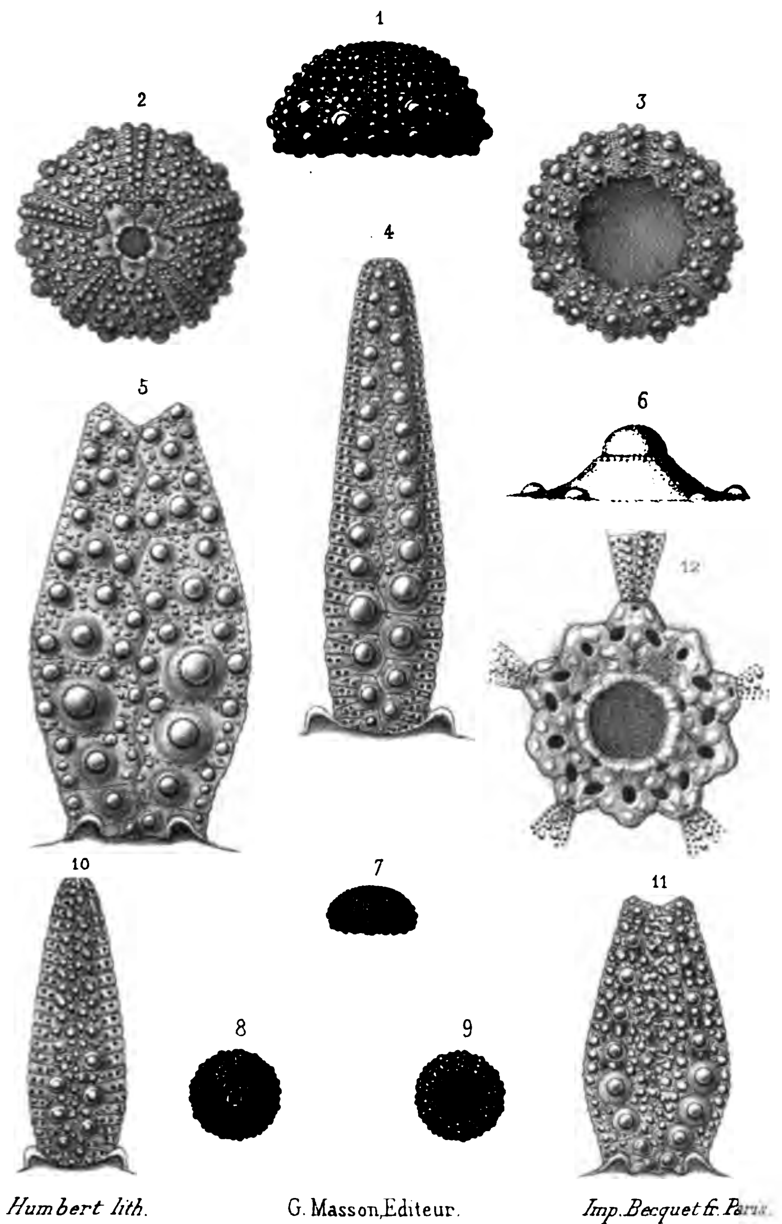
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 6. Acropeltis æquituberculata, Agassiz. Corallien sup.
7 – 12. Goniopygus Pilleti, Cotteau. Corallien sup.
13 – 18. Codiopsis Pilleti, ——— ———



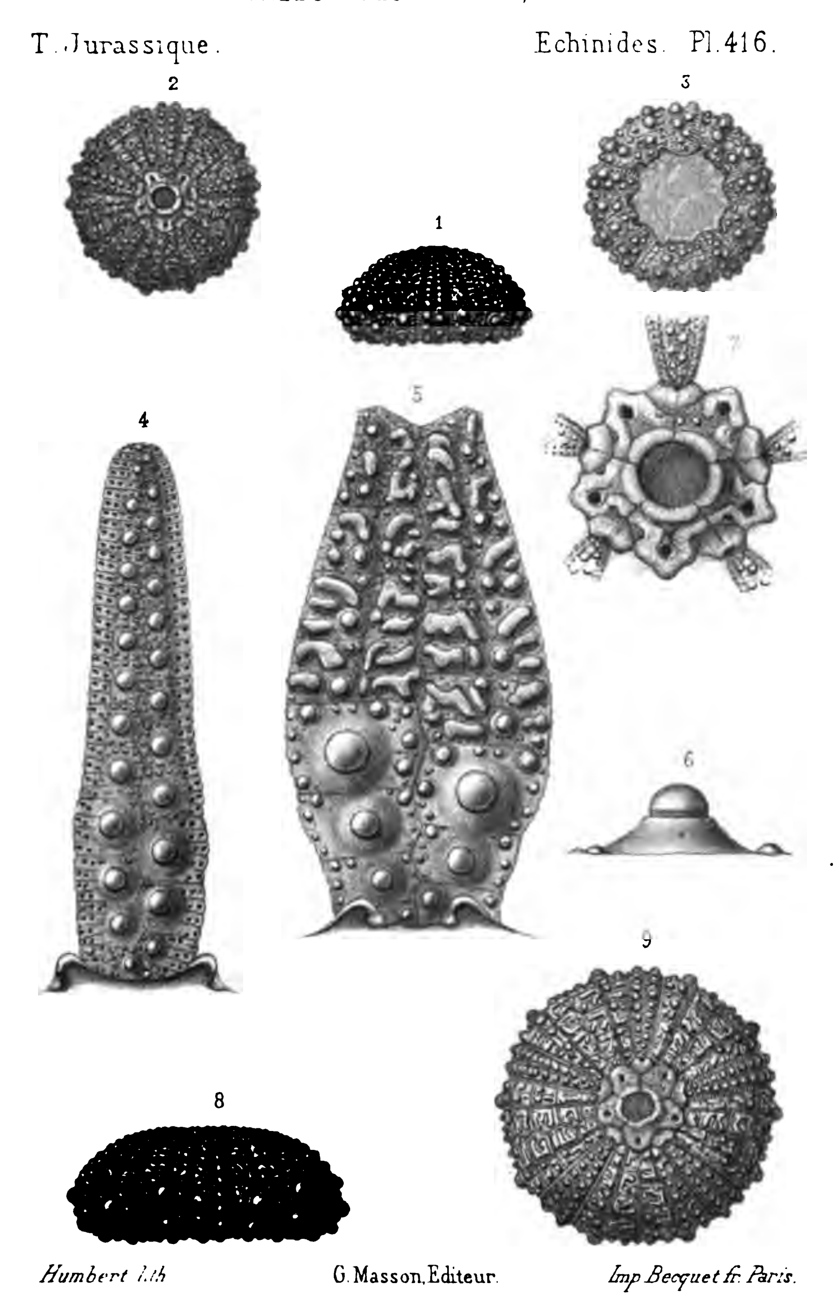
Humbert lith. G Masson Editeur. *Imp Becquet fr. Paris.*

1 _ 8. Glypticus censoriensis, Cotteau. bathonien.
9 _ 13. G. ——— burgundiacus, Michelin. Callovien



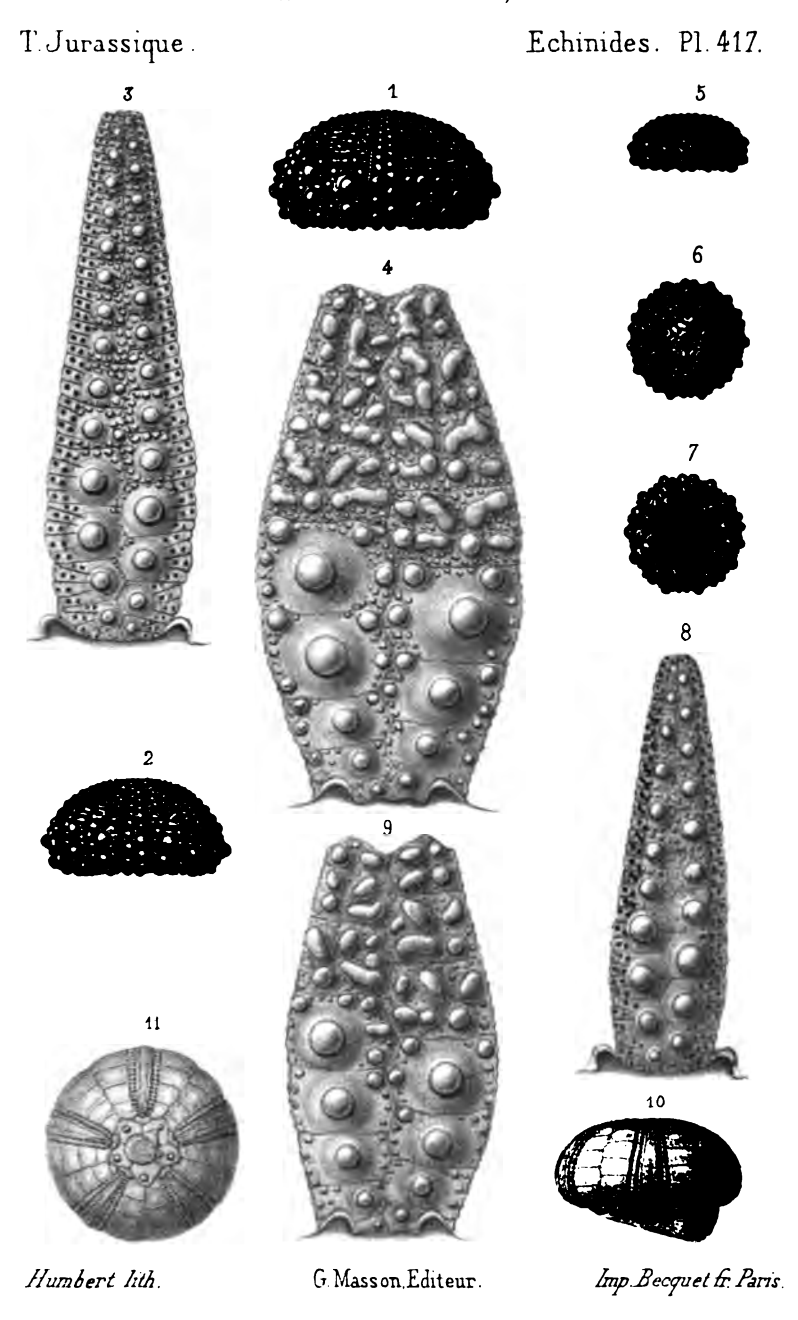
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 6. Glypticus burgundiacus, Michelin. Callovien.
7 – 12. G. – – – – Kaufmanni, de Loriol. Corallien inf.



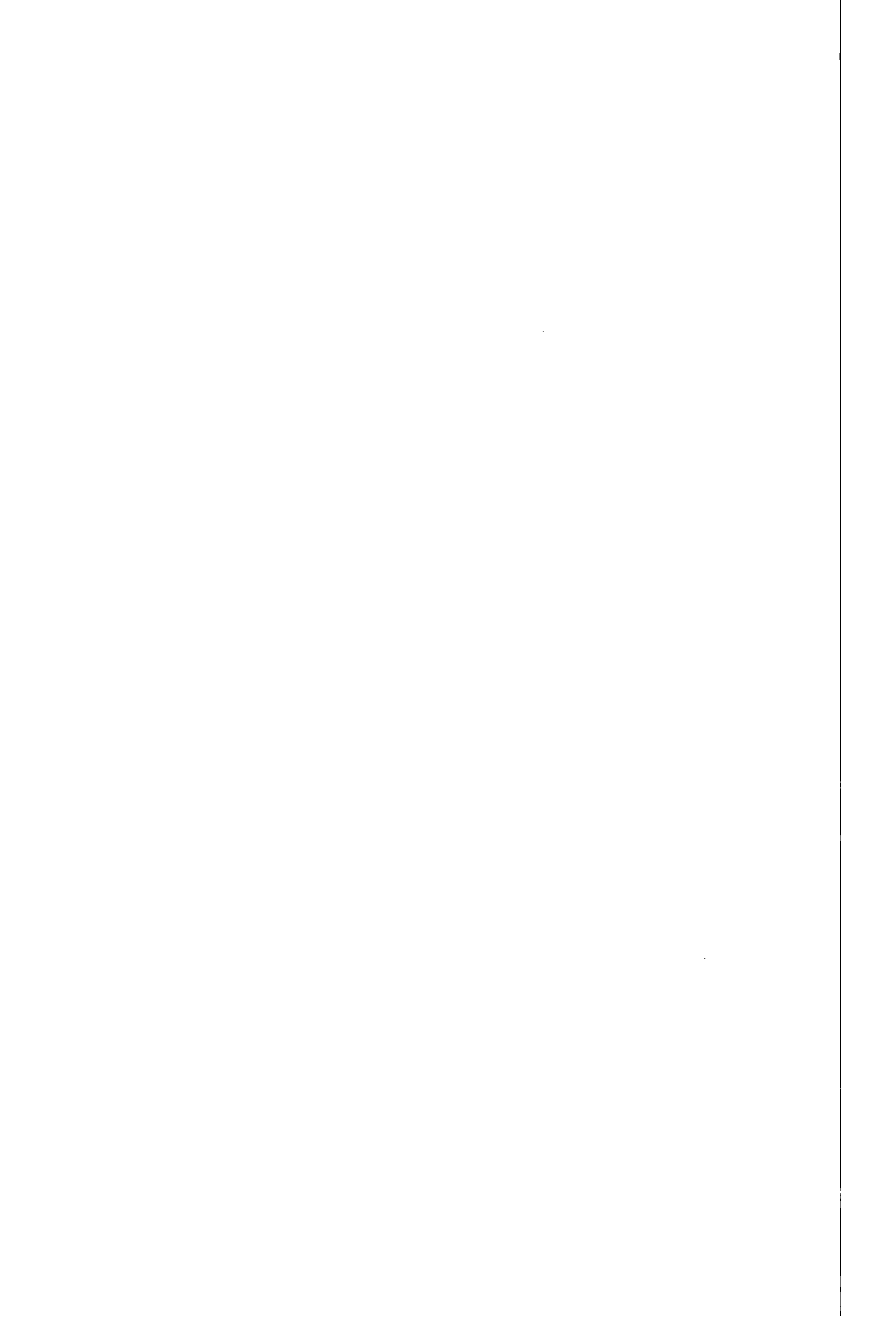
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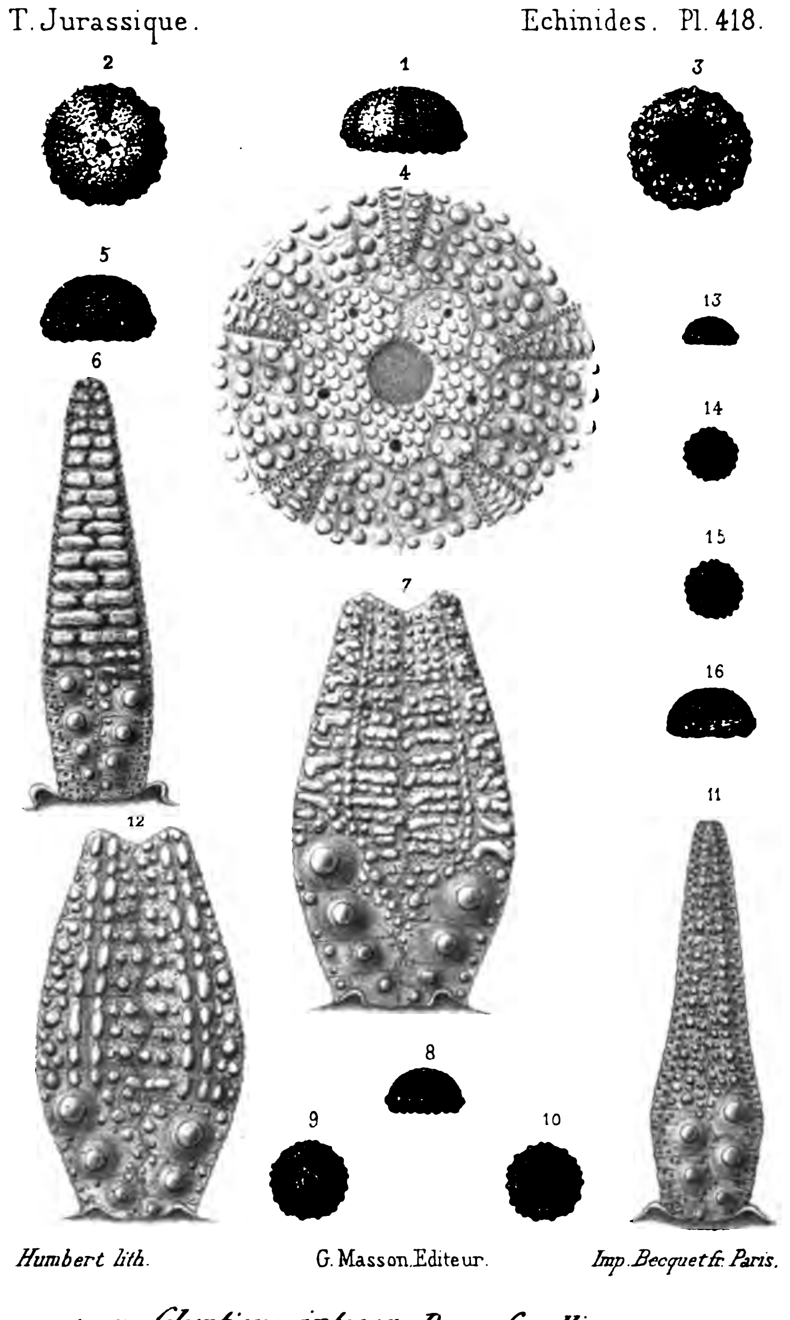
Glypticus hieroglyphicus (Goldfuss), Agassiz. Corallien inf.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

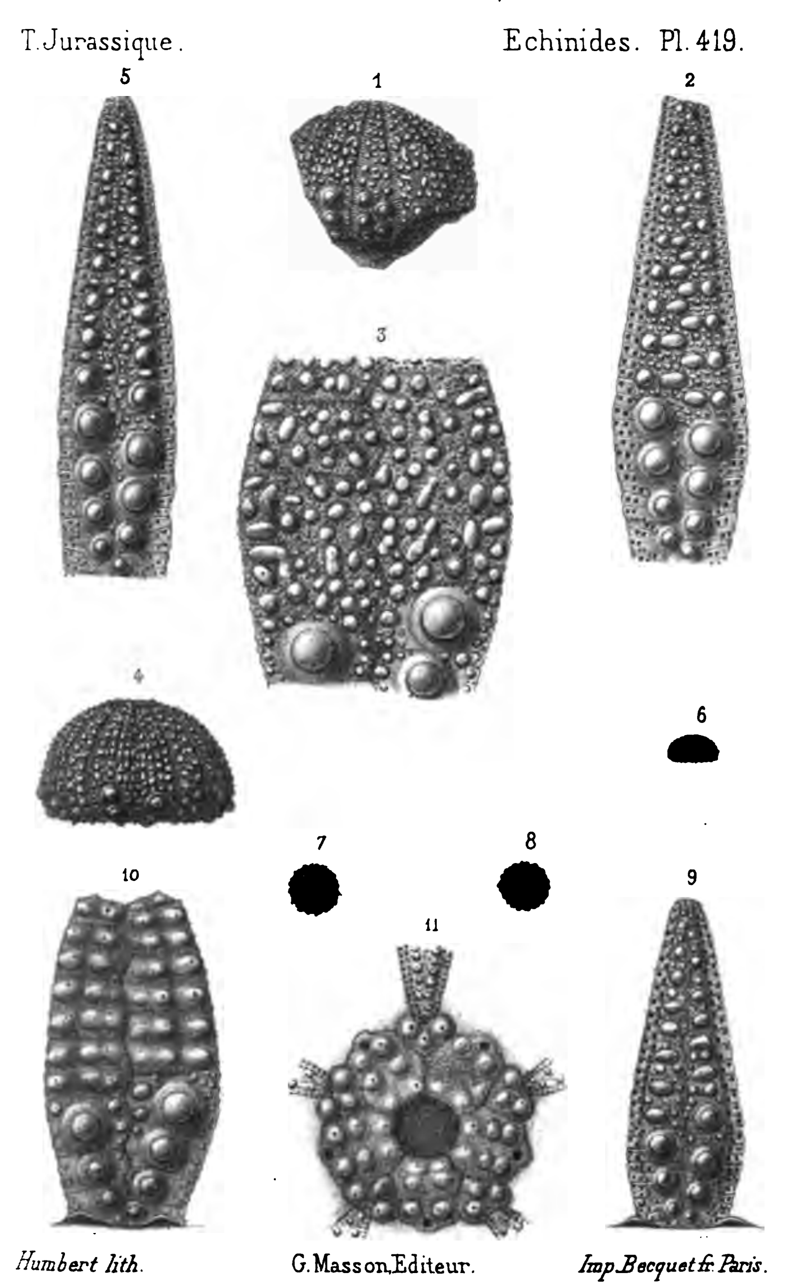
Glypticus hieroglyphicus (Goldfuss), Agassiz. Corallien inf.





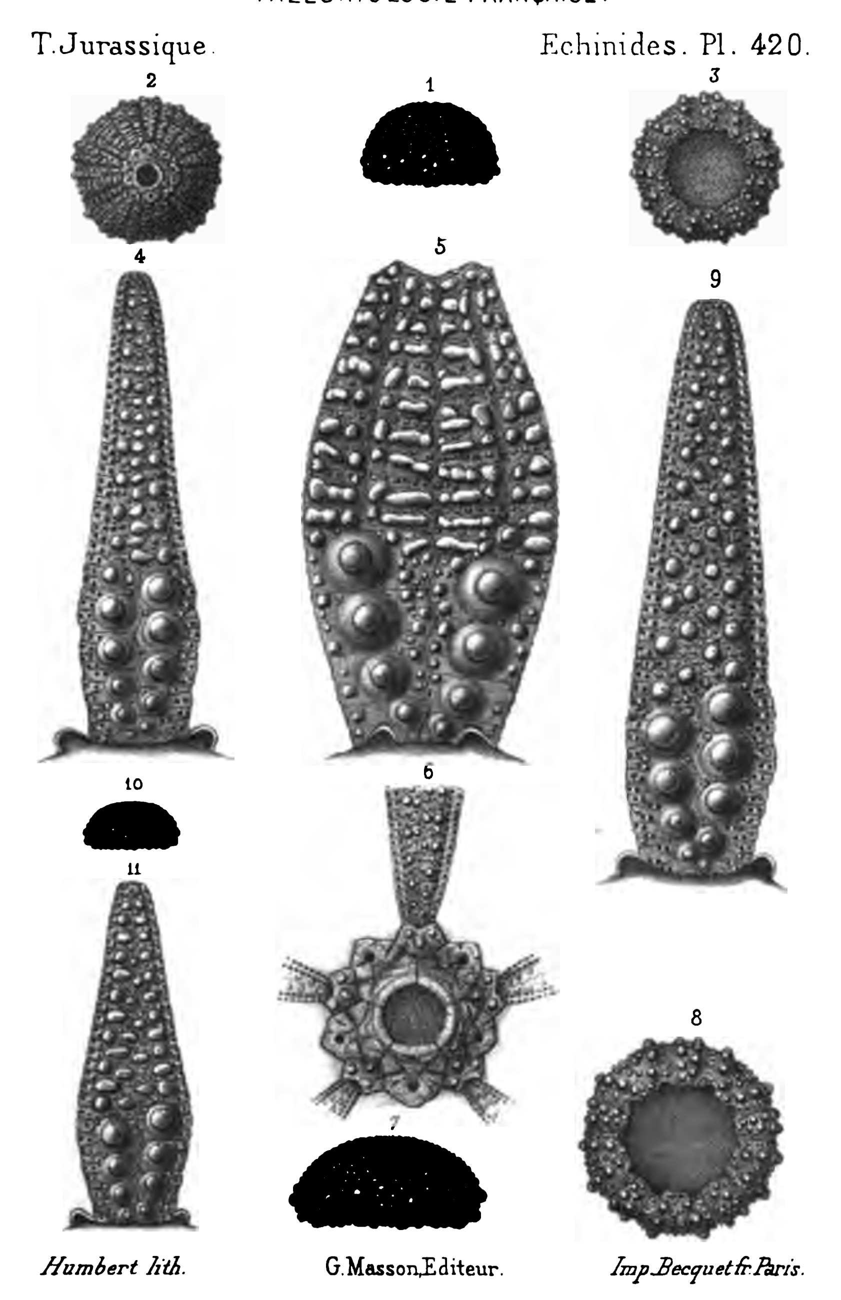
Humbert lith. G. Masson Editeur. *Imp. Becquet fr. Paris.*

1–7. *Glypticus integer*, Desor. Corallien sup.
8–16. G. ——— *sulcatus* (Goldfuss), Agassiz ———



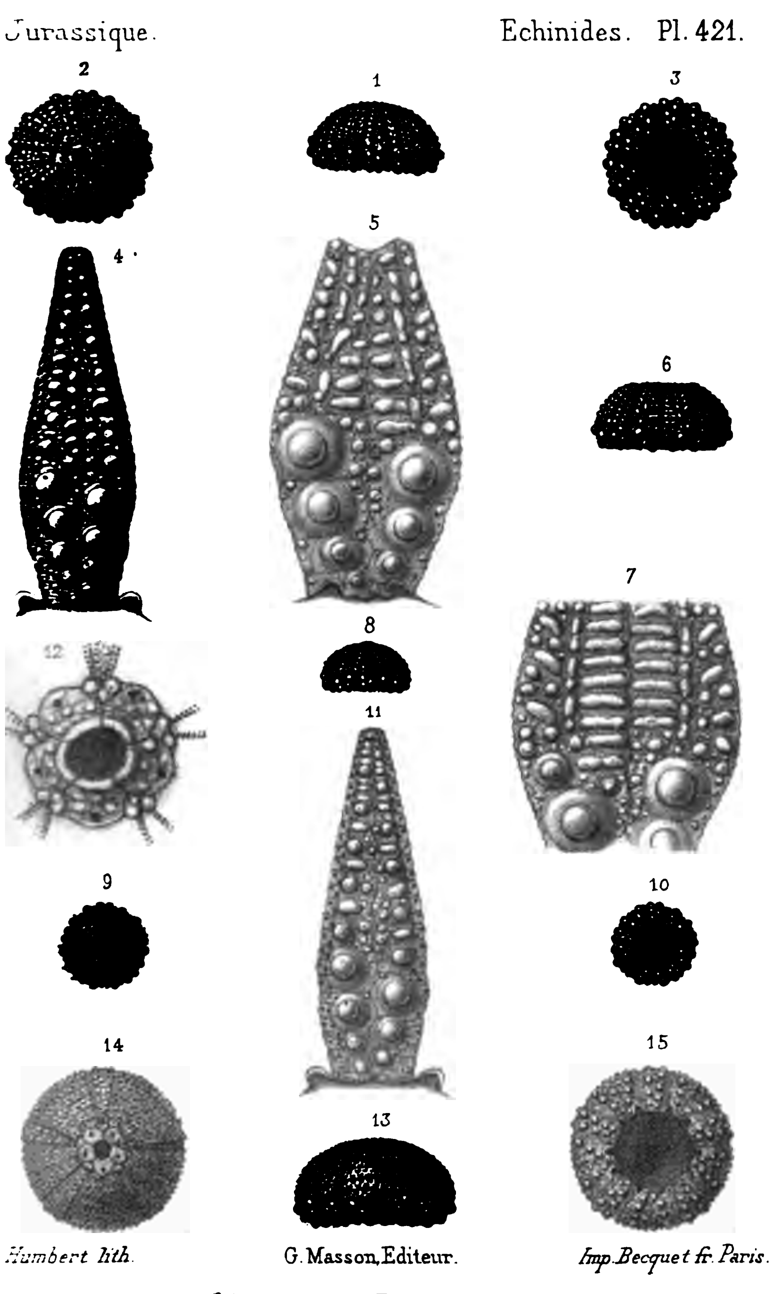
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Glypticus Loryi, de Loriol. Corallien sup.



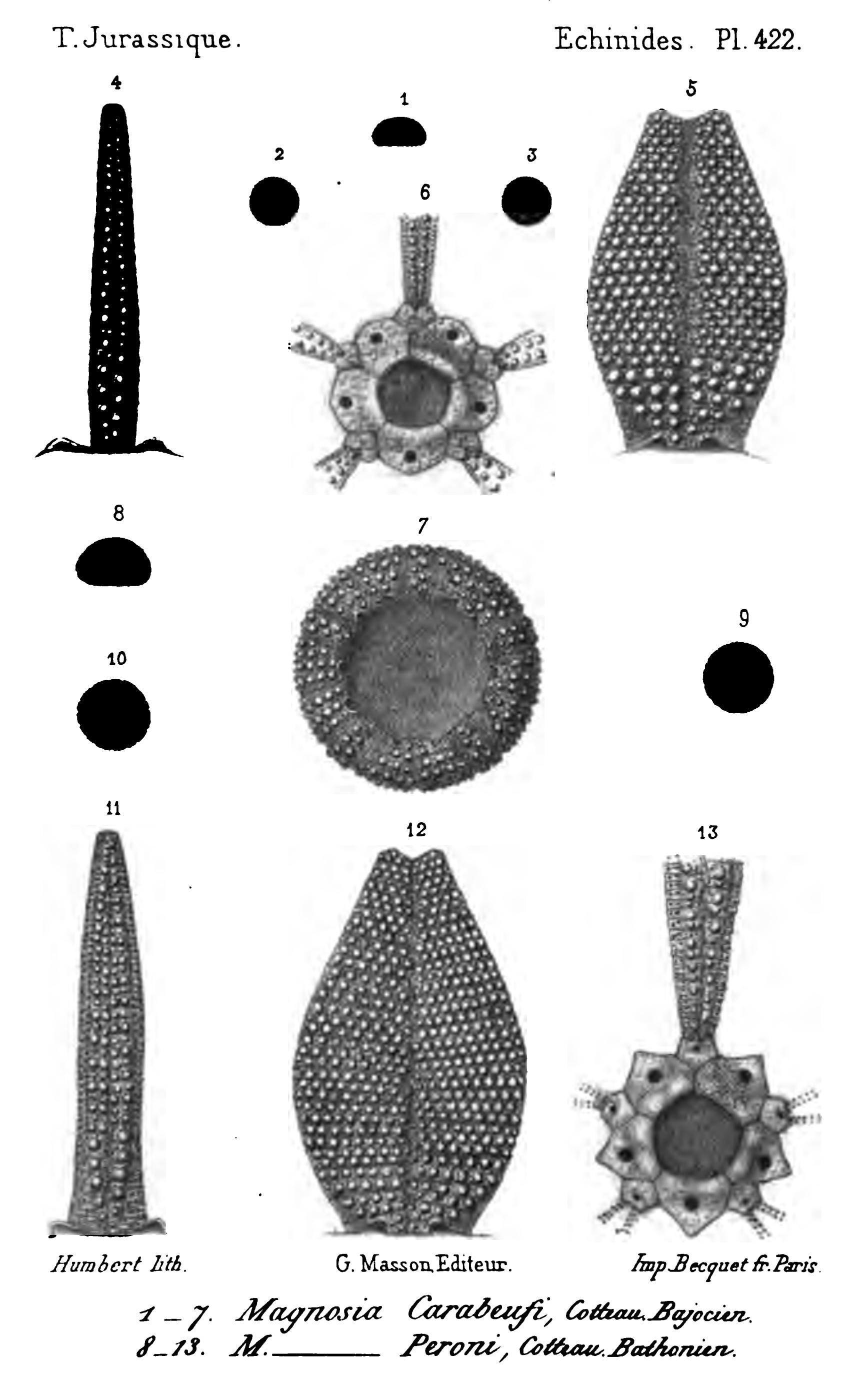
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Glypticus Lamberti, Cotteau. Corallien inf. et sup.



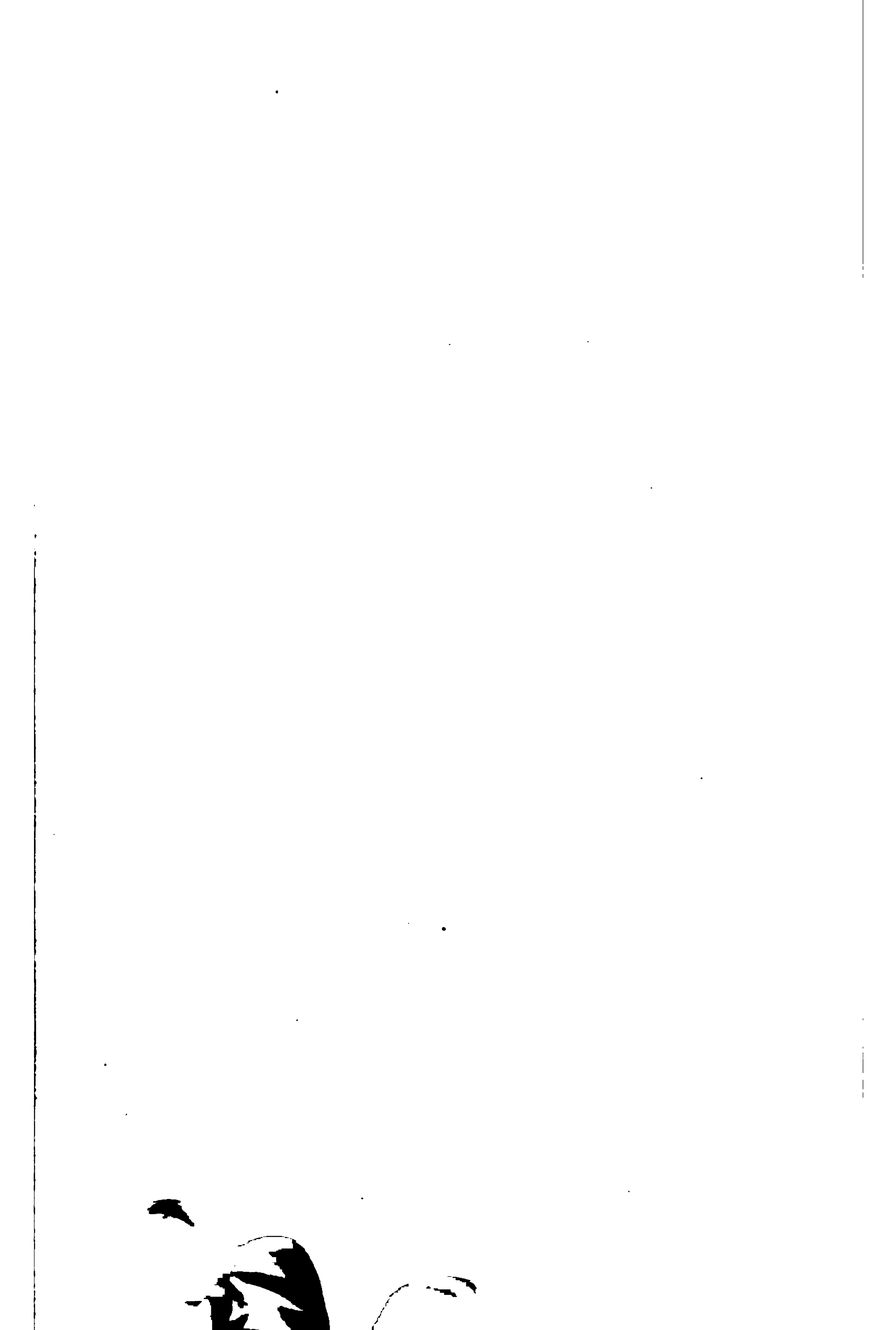
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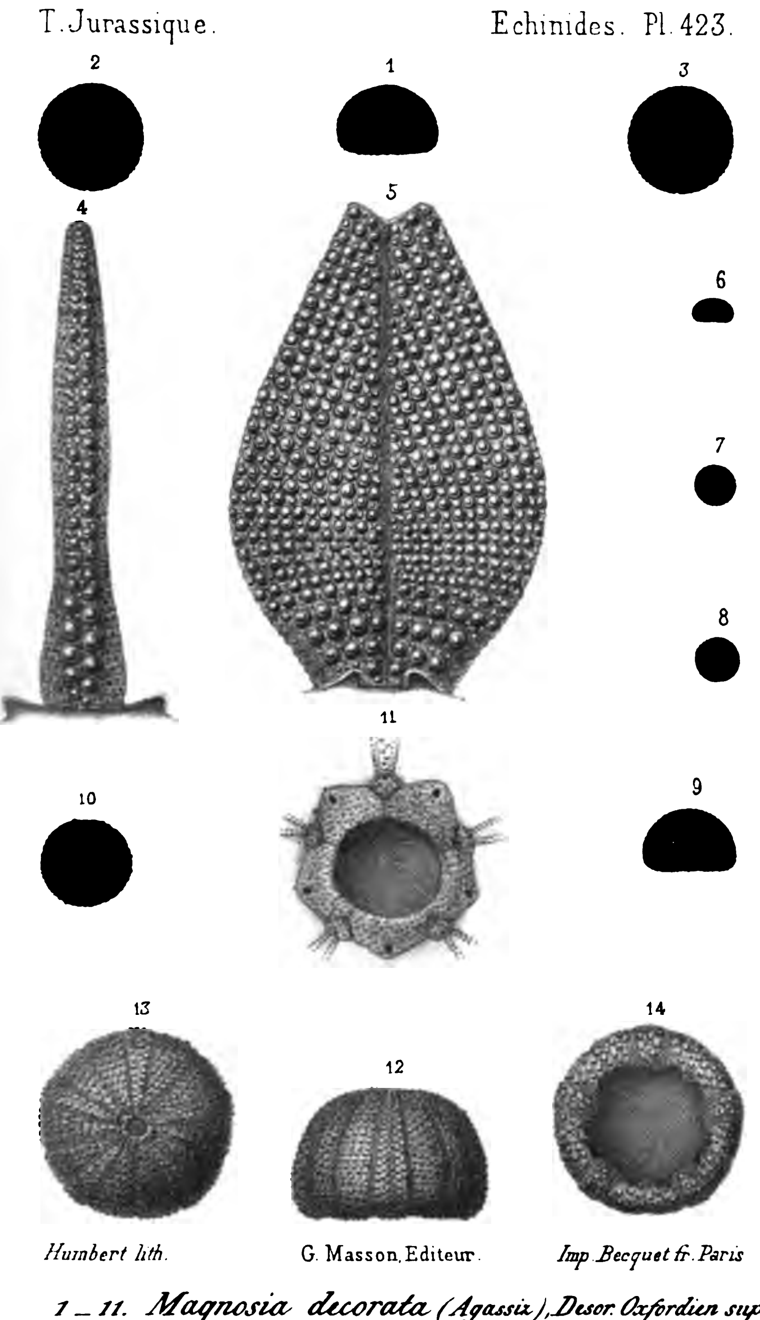
1 _ 12. *Glypticus Lamberti*, Cotteau. Corallien sup.
13 _ 15. *G. ——— regularis*, Etallon. ——— ——



Humbert lith. G. Masson Editeur. Imp. Becquet fr. Paris.

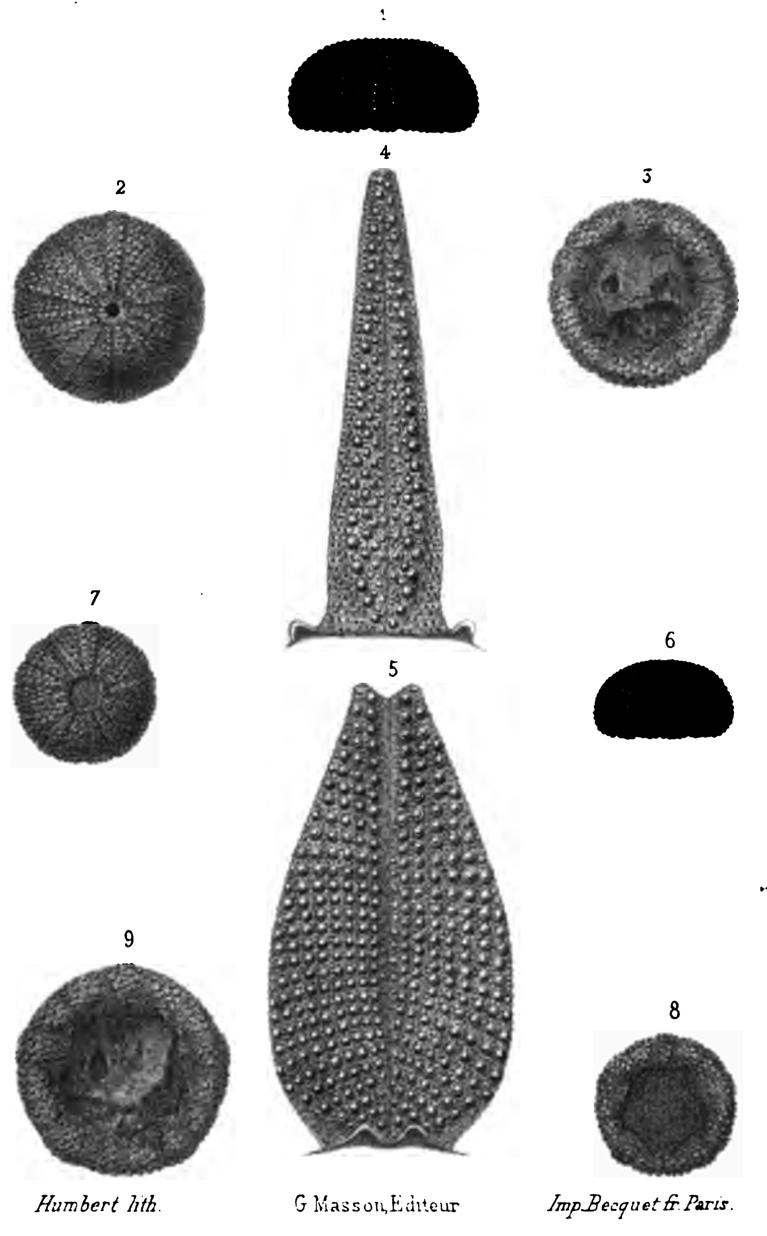
1 – 7. *Magnosia Carabeufi*, Cotteau. Bajocien.
8 – 13. *M. ——— Peroni*, Cotteau. Bathonien.





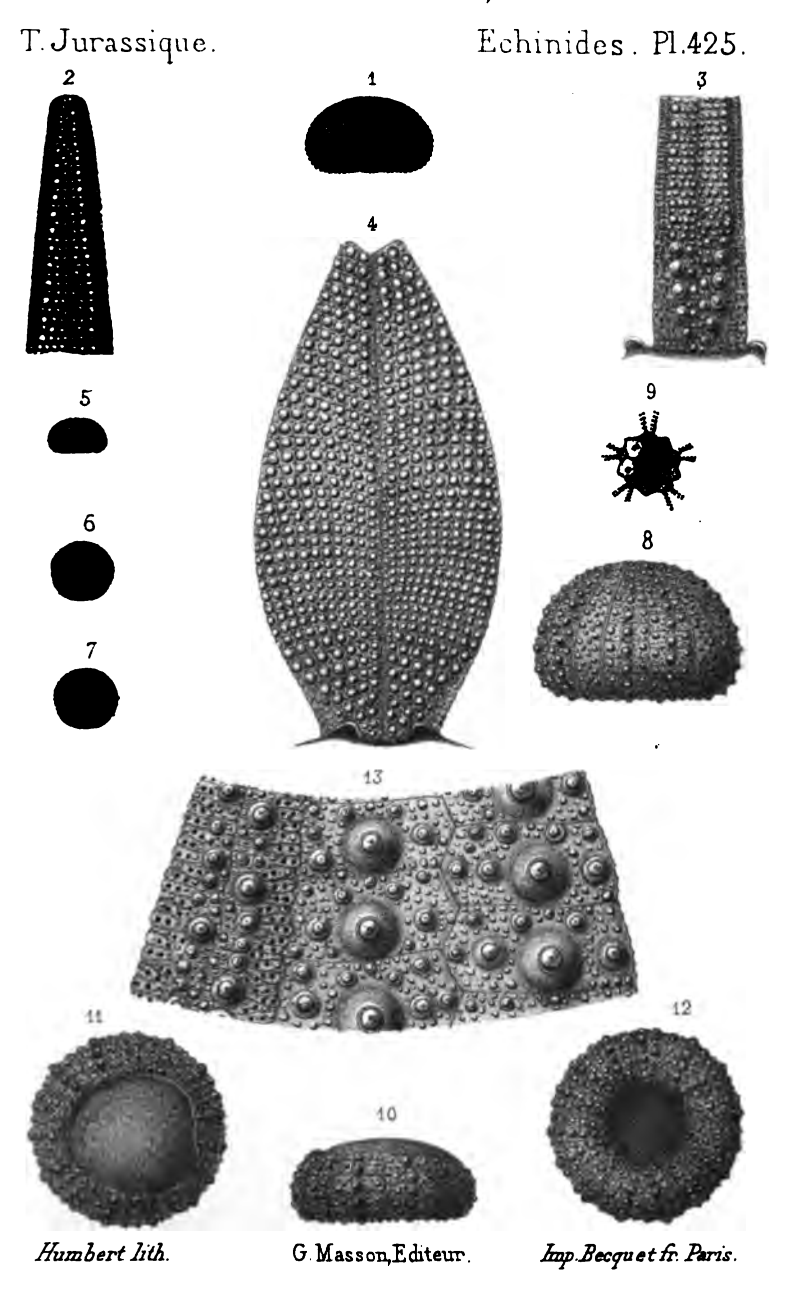
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris*

1 _ 11. Magnosia decorata (Agassiz), Desor. Oxfordien sup.
12 _ 14. M. ——— nodulosa (Goldfuss), Desor. Corallien.



Humbert lith. G Masson, Editeur Imp. Becquet fr. Paris.

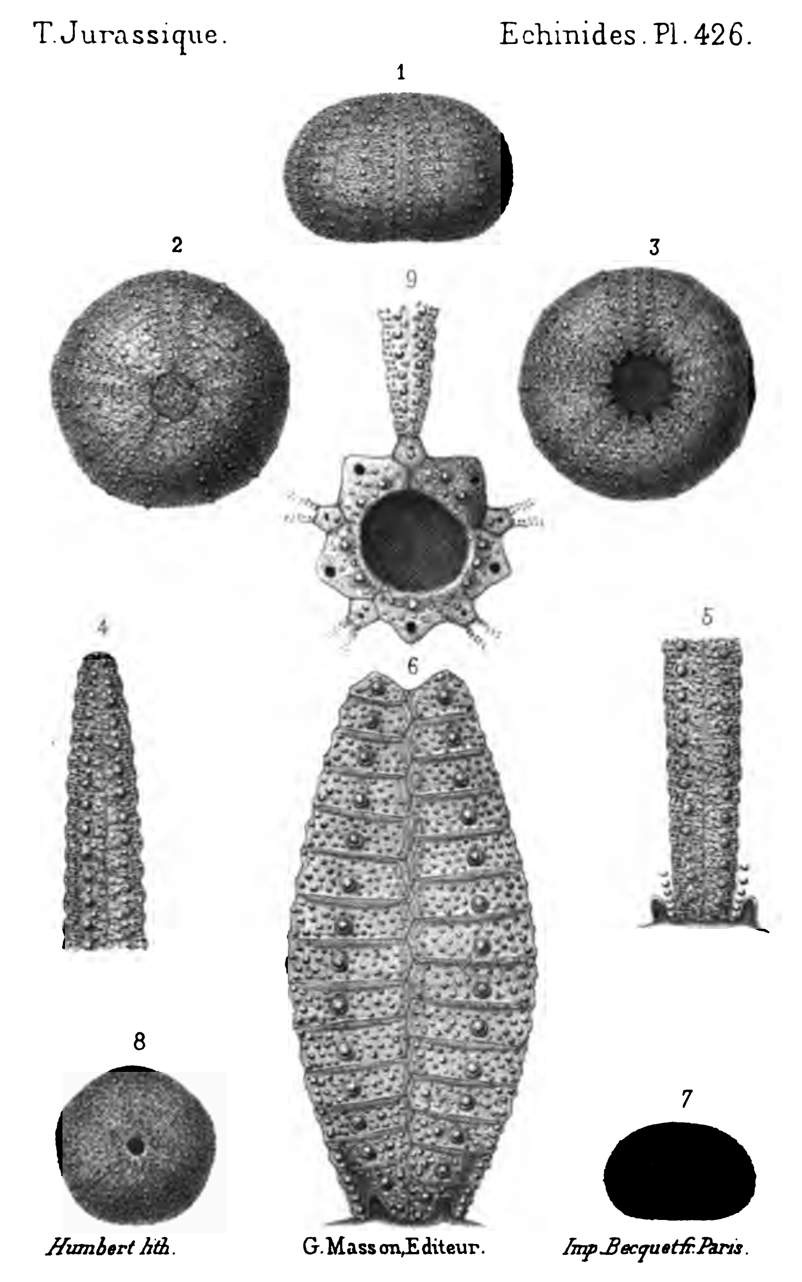
Magnosia nodulosa (Goldfuss), Desor. Corallien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

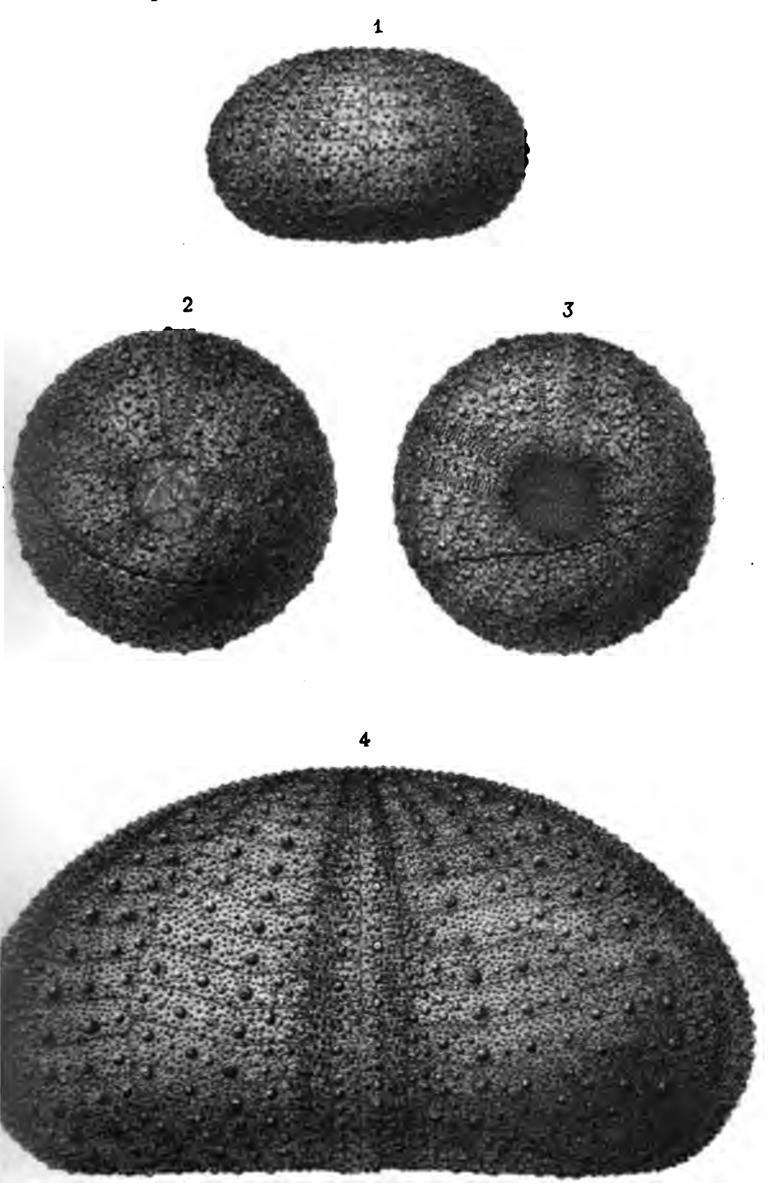
1–4. *Magnosia Pilleti*, Cotteau. Corallien.
5–9. *Microdiadema Richeri*, Cotteau. Liasien.
10–13. *Pedina antiqua*, Cotteau. Callovien.





Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Pedina Davousti, Cotteau. Bathonien et Callovien.



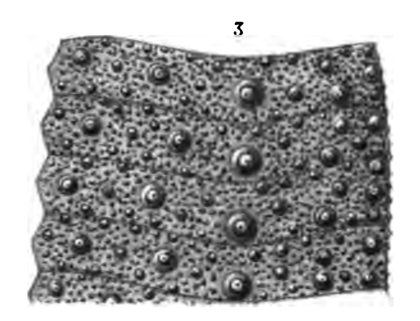
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 3. Pedina granulosa, Agassiz. Bathonien.
4. P.——— gigas, Agassiz. Bathonien.

2



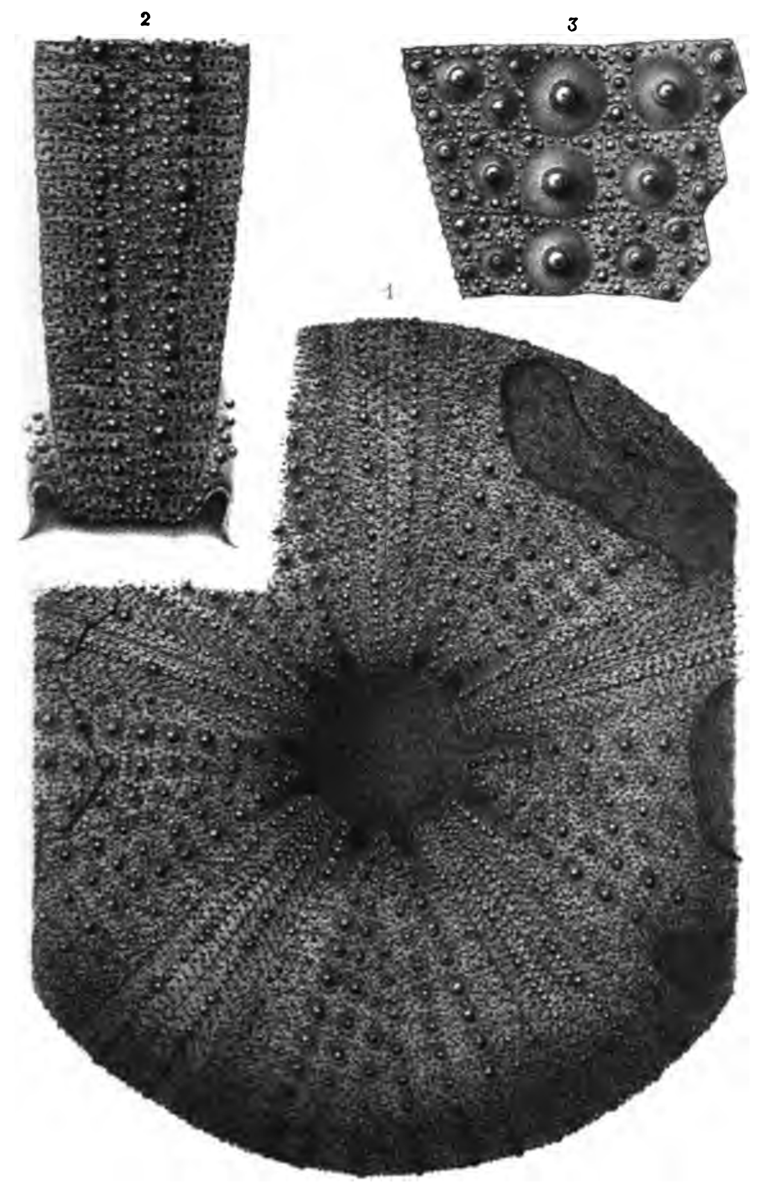
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1

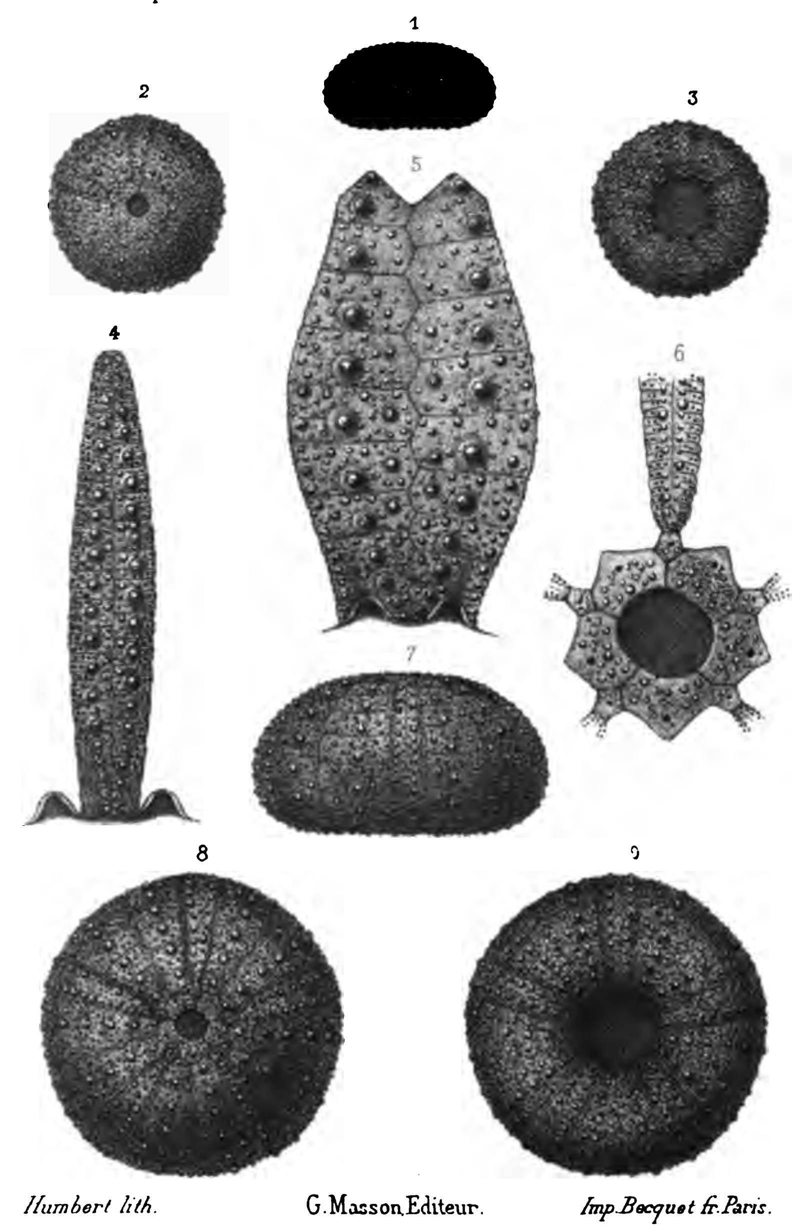
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Pedina gigas, Agassiz. Bathonien.



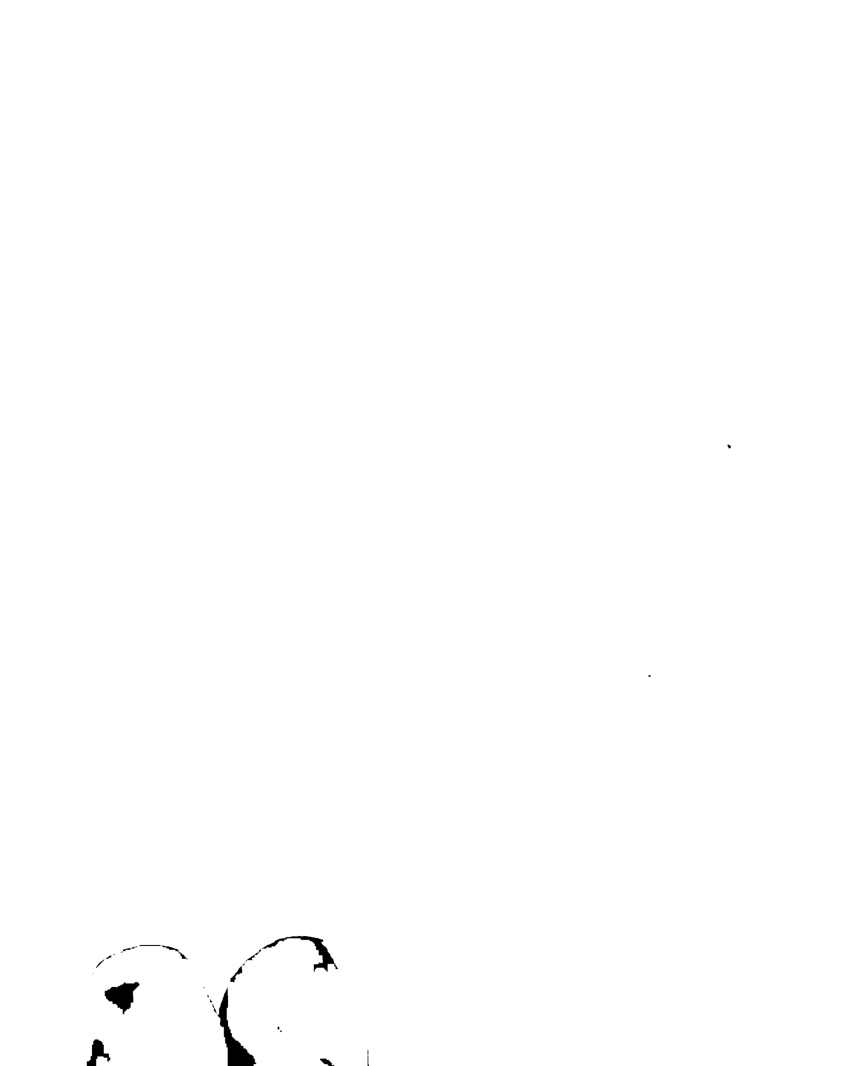
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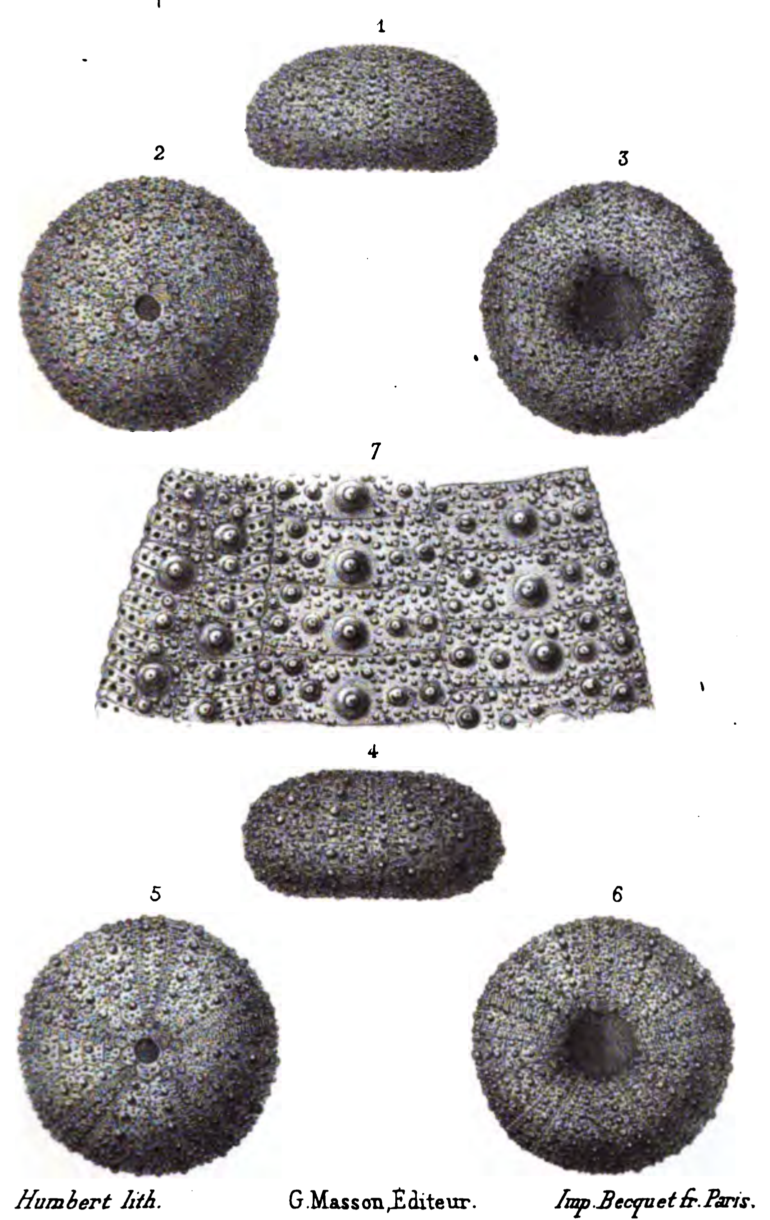
Pedina gigas, Agassiz. Bathonien.



Humbert lith. G. Masson Editeur. Imp. Becquet fr. Paris.

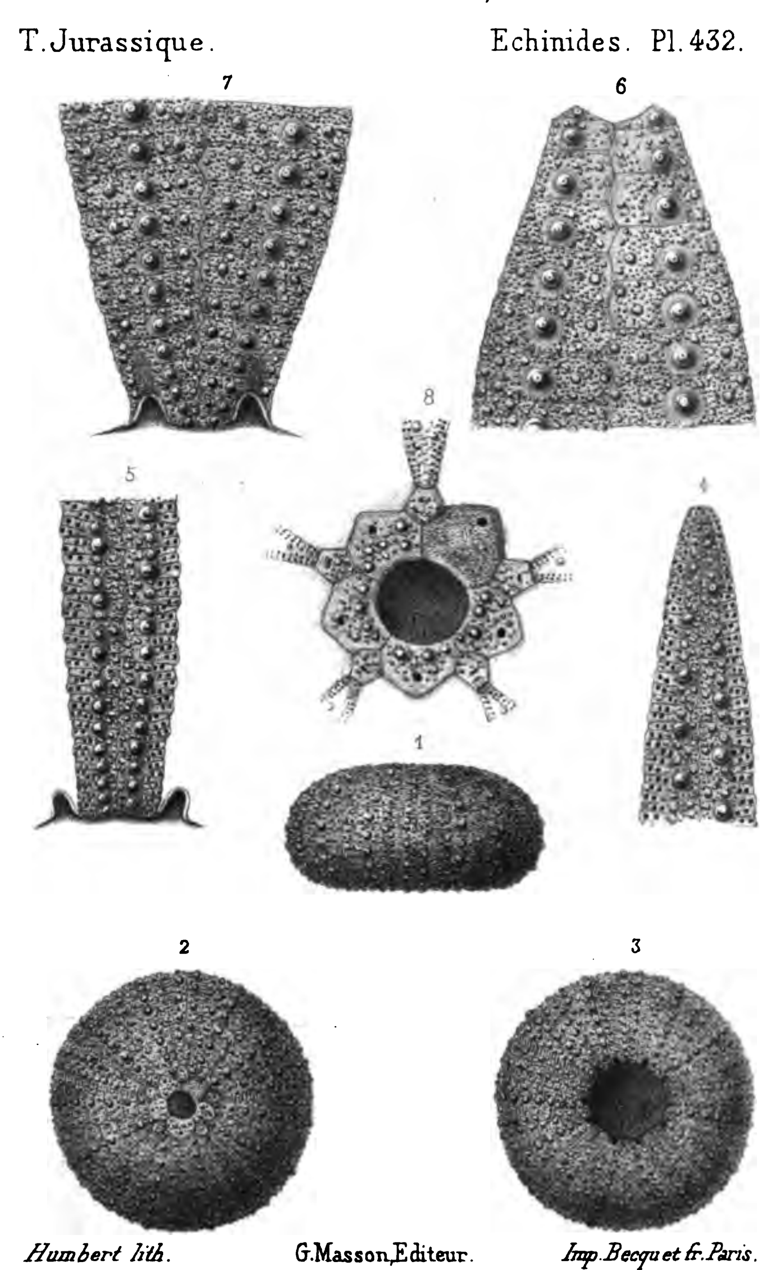
Pedina Gervillei, Agassiz. Callovien.





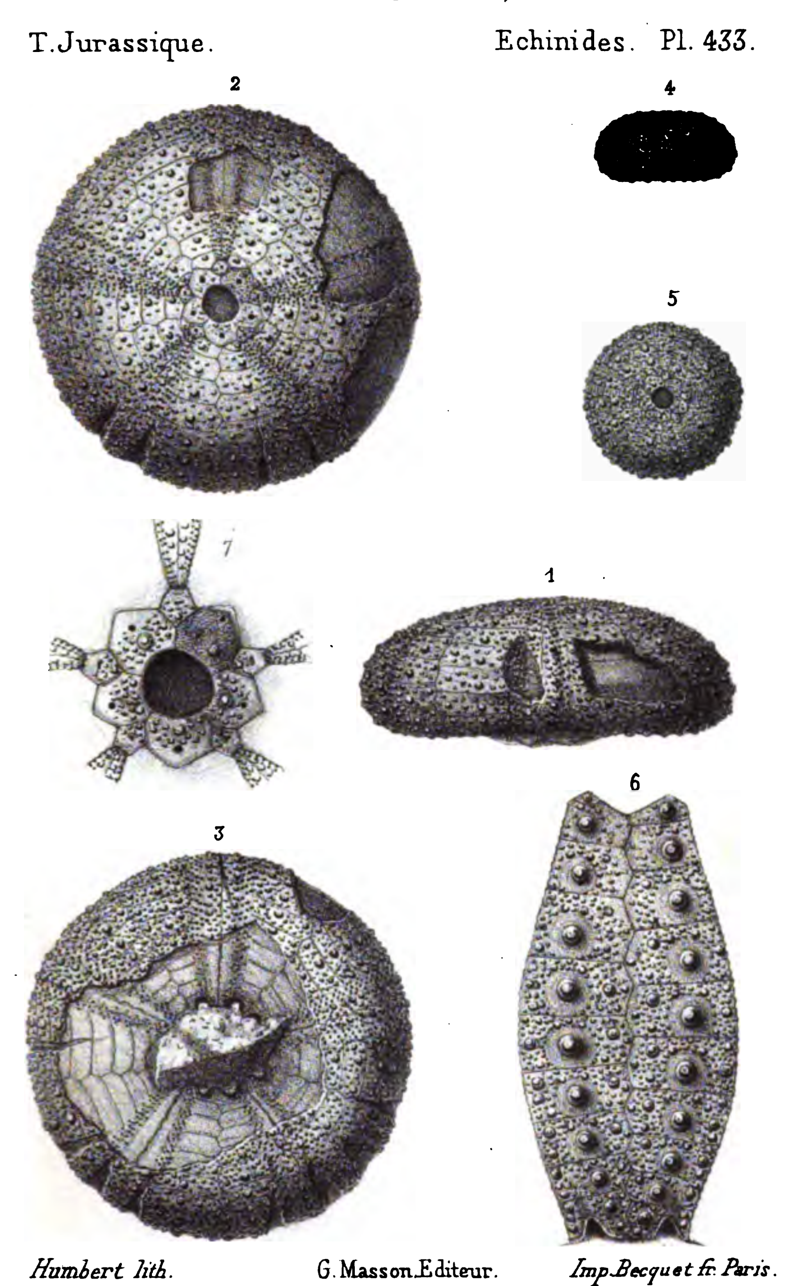
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Pedina sublævis, Agassiz. Callovien.



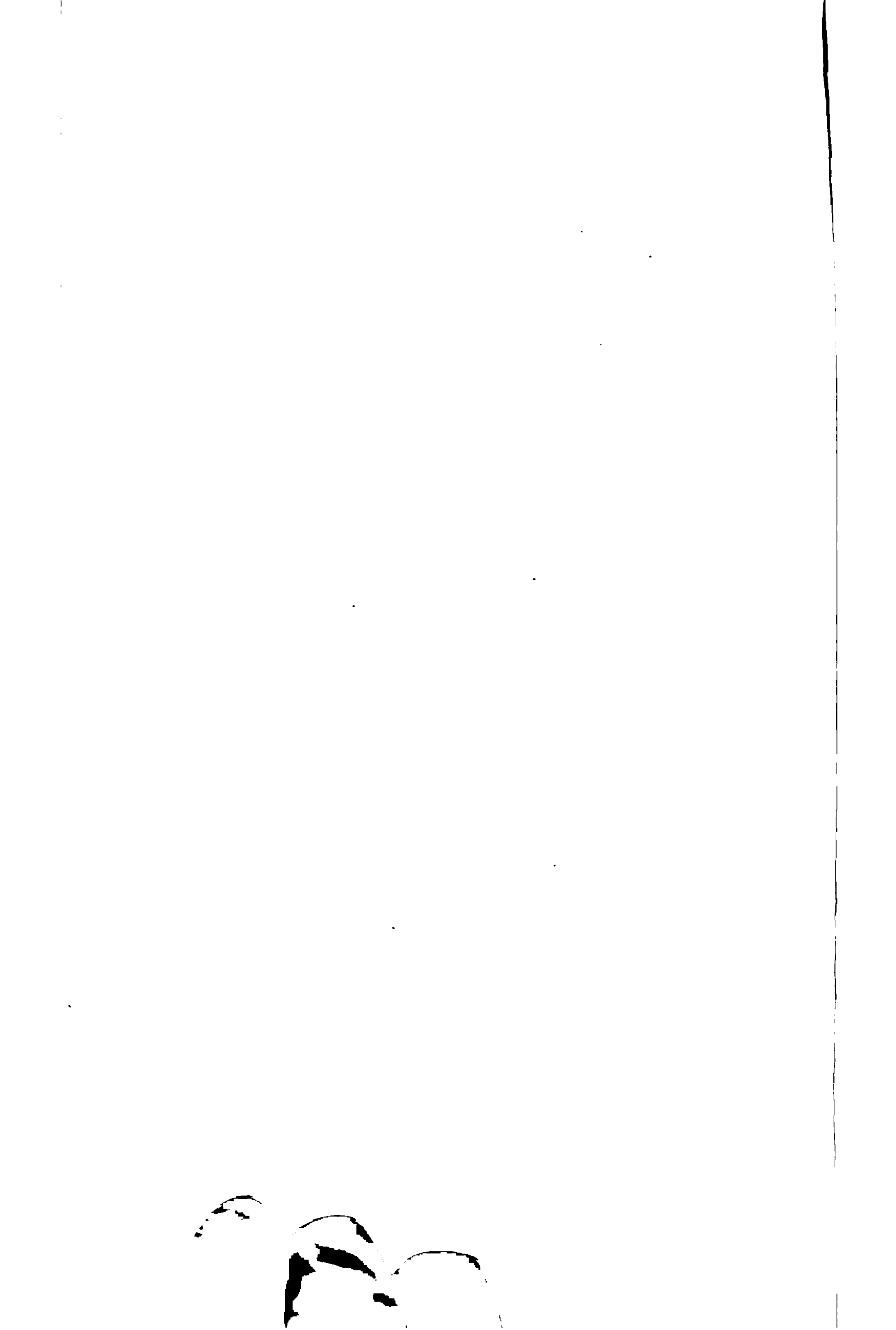
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

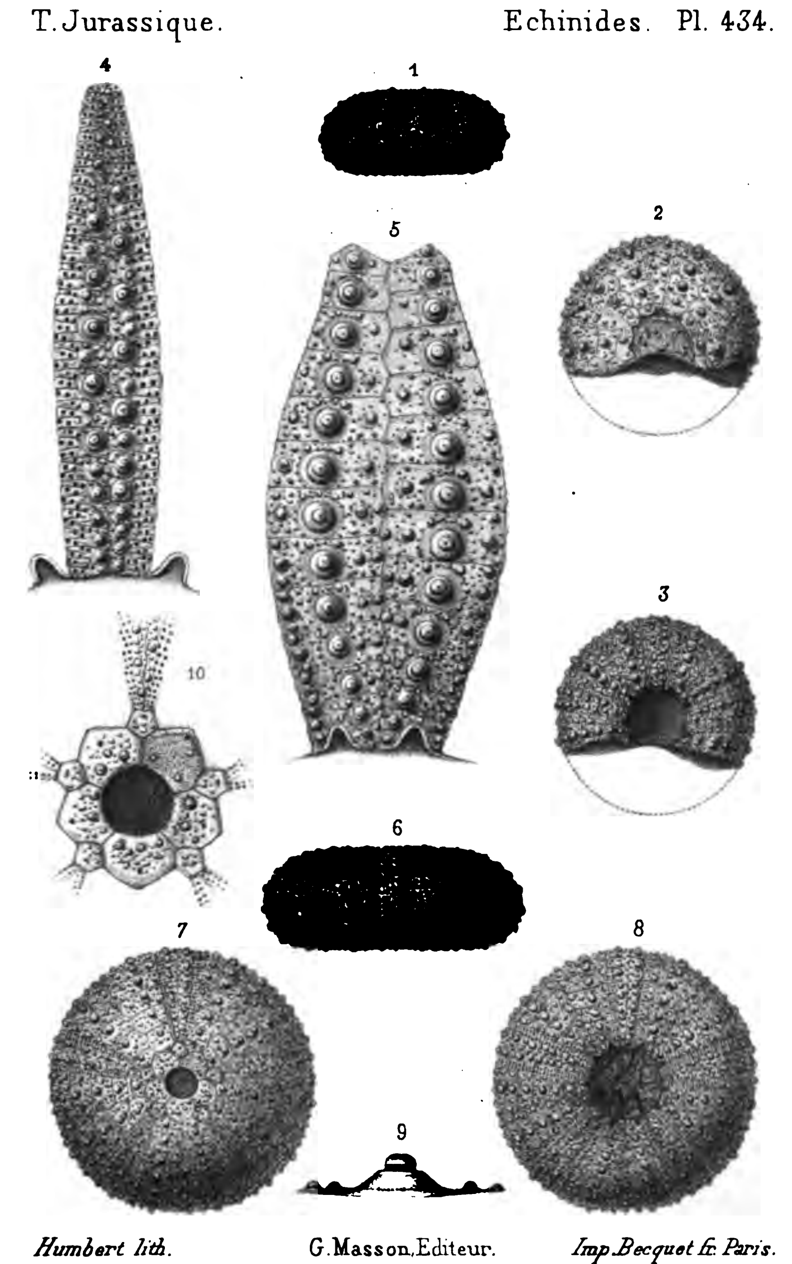
Pedina sublævis, Agassiz. Corallien inf.



Humbert lith. G. Masson Editeur. *Imp. Becquet fr. Paris.*

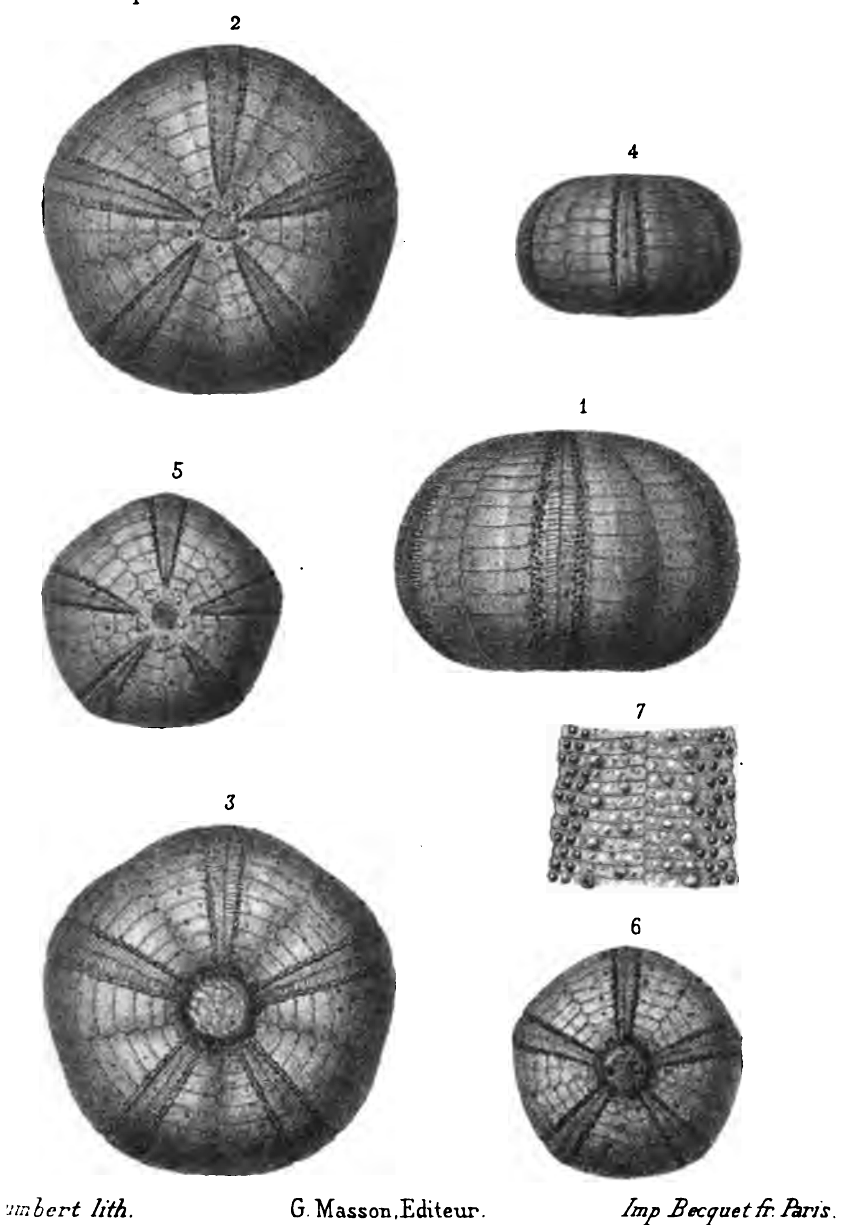
Pedina sublœvis, Agassiz. Corallien inf.





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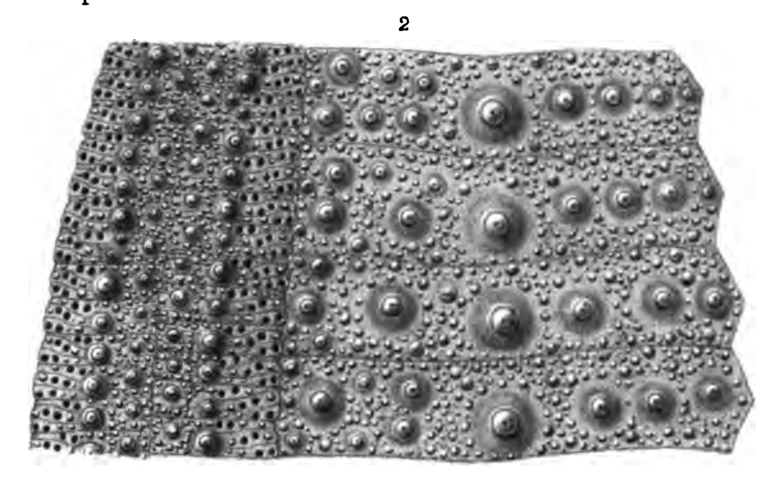
Pedina sublævis, Agassiz. Kimméridgien.



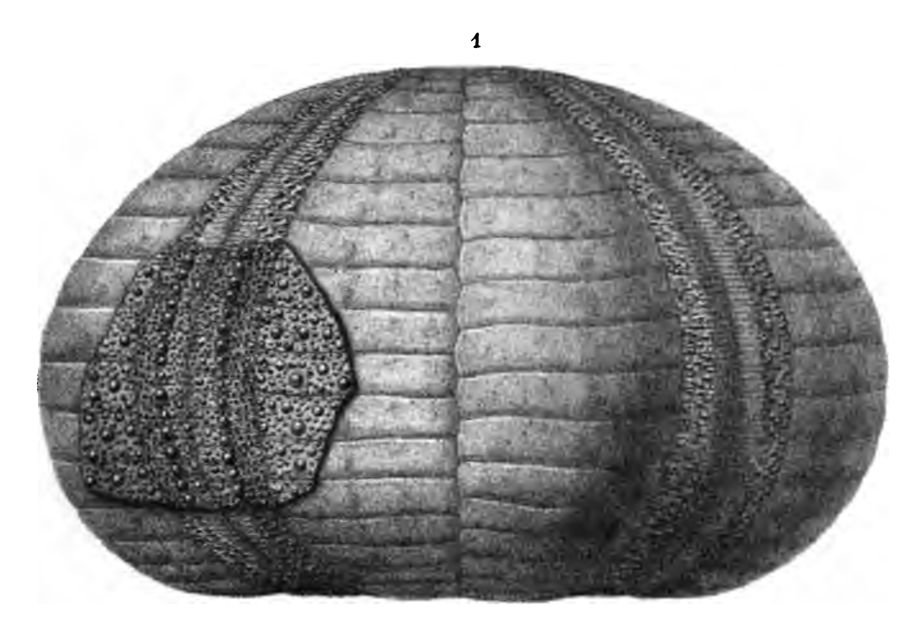
..mbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Pedina Michelini, Cotteau. Corallien inf.

2

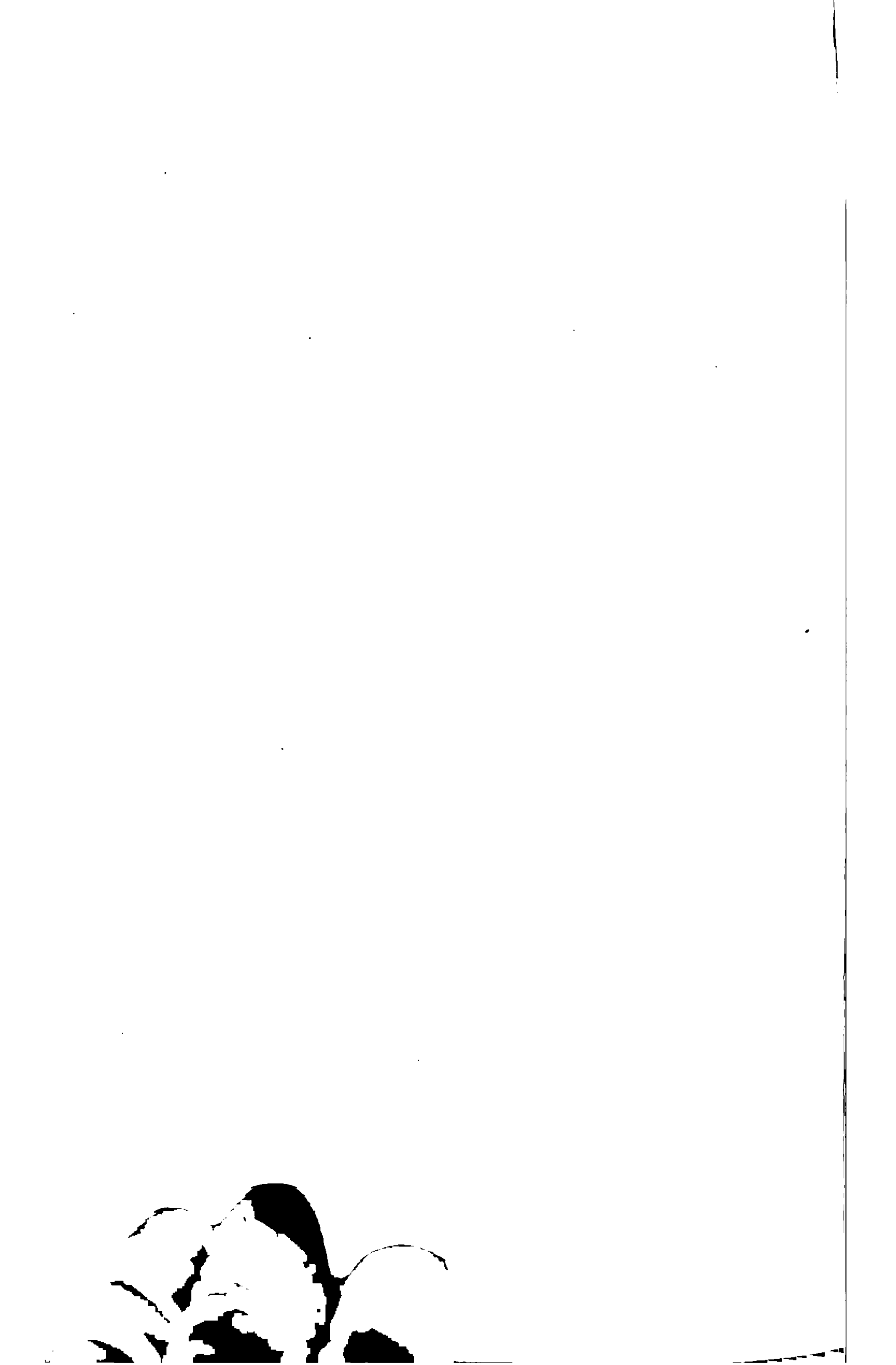


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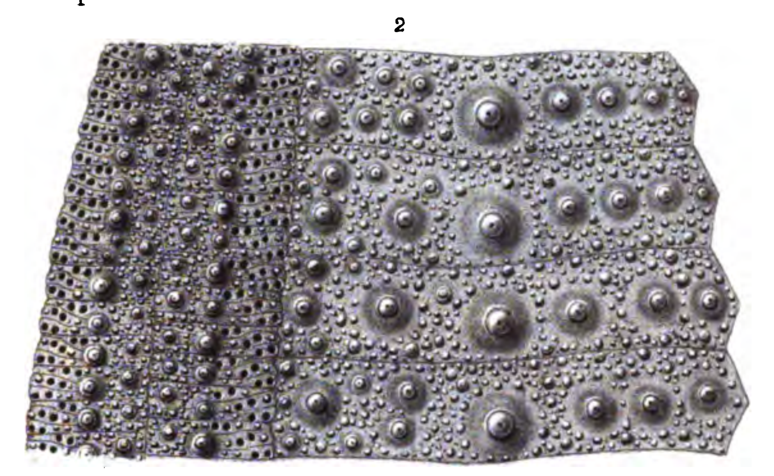


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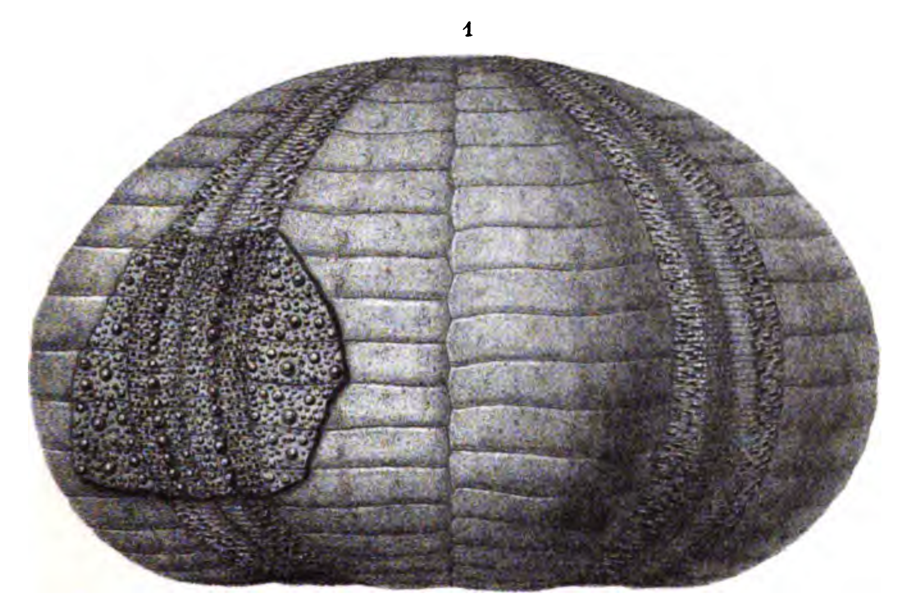
Pedina Charmassei, Cotteau. Corallien inf.



2



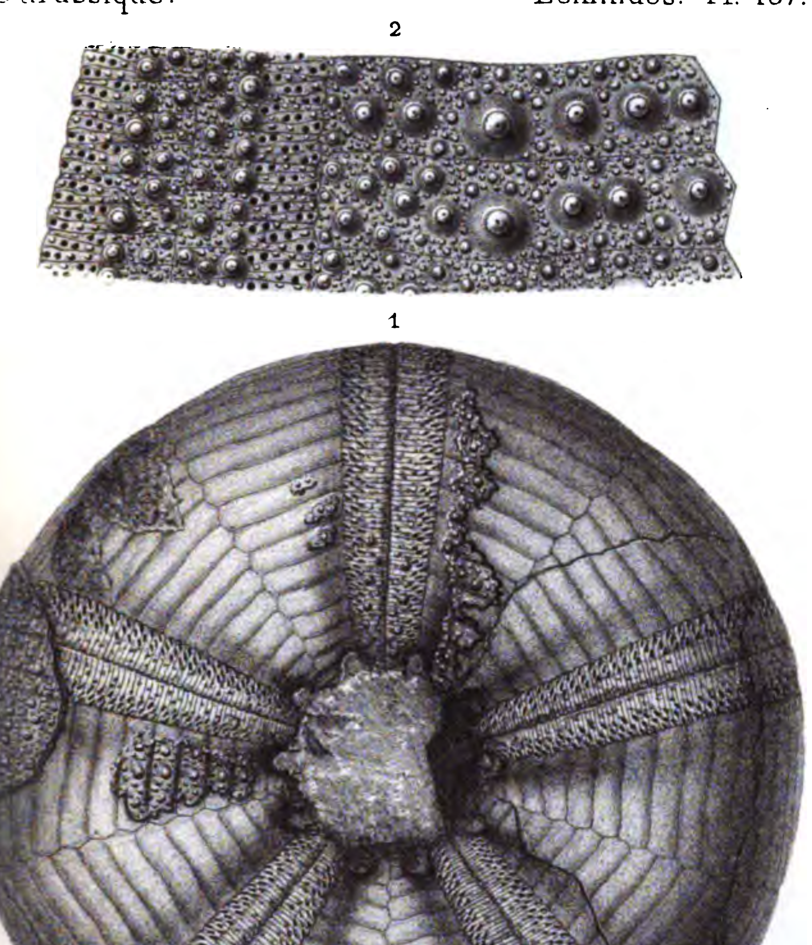
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Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris*

Pedina Charmassei, Cotteau. Corallien inf.

2

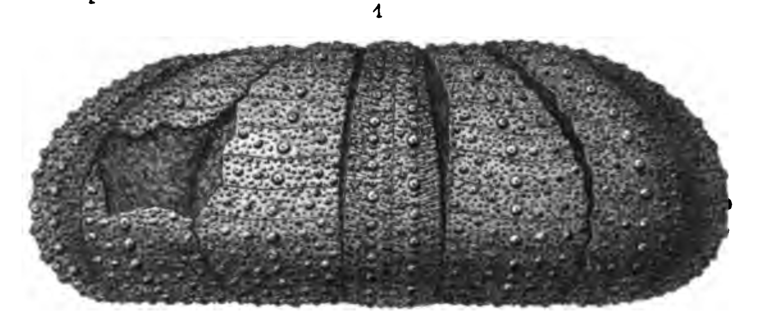


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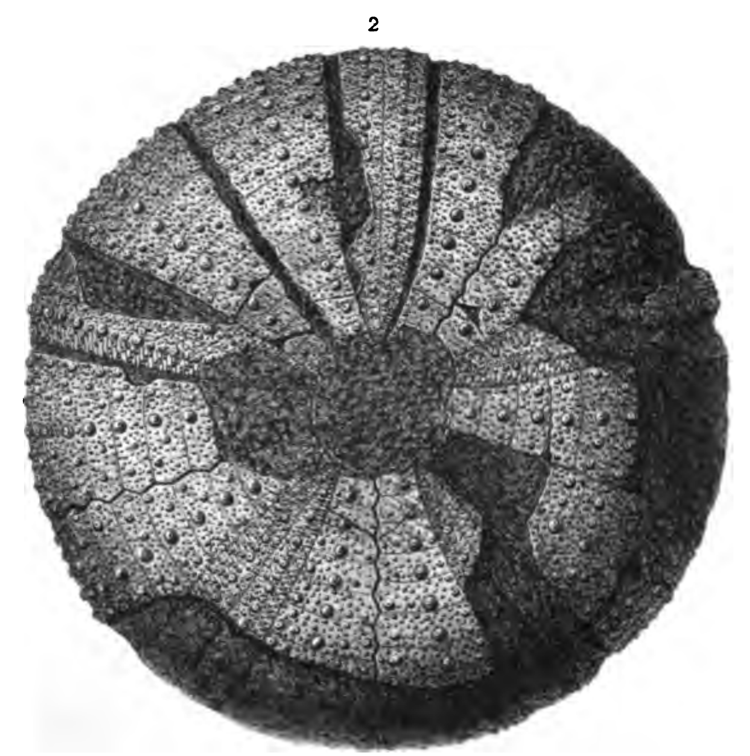
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Pedina Charmassei, Cotteau. Corallien inf.

1

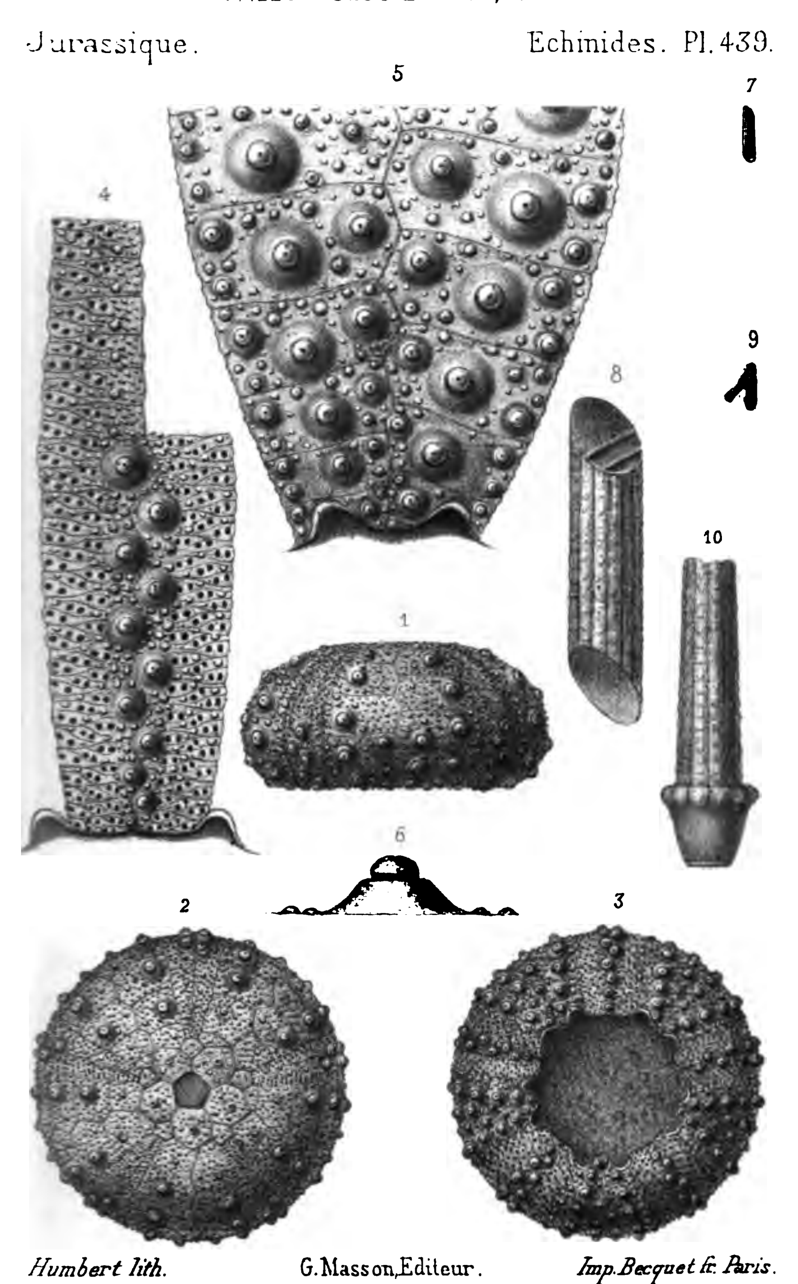


2



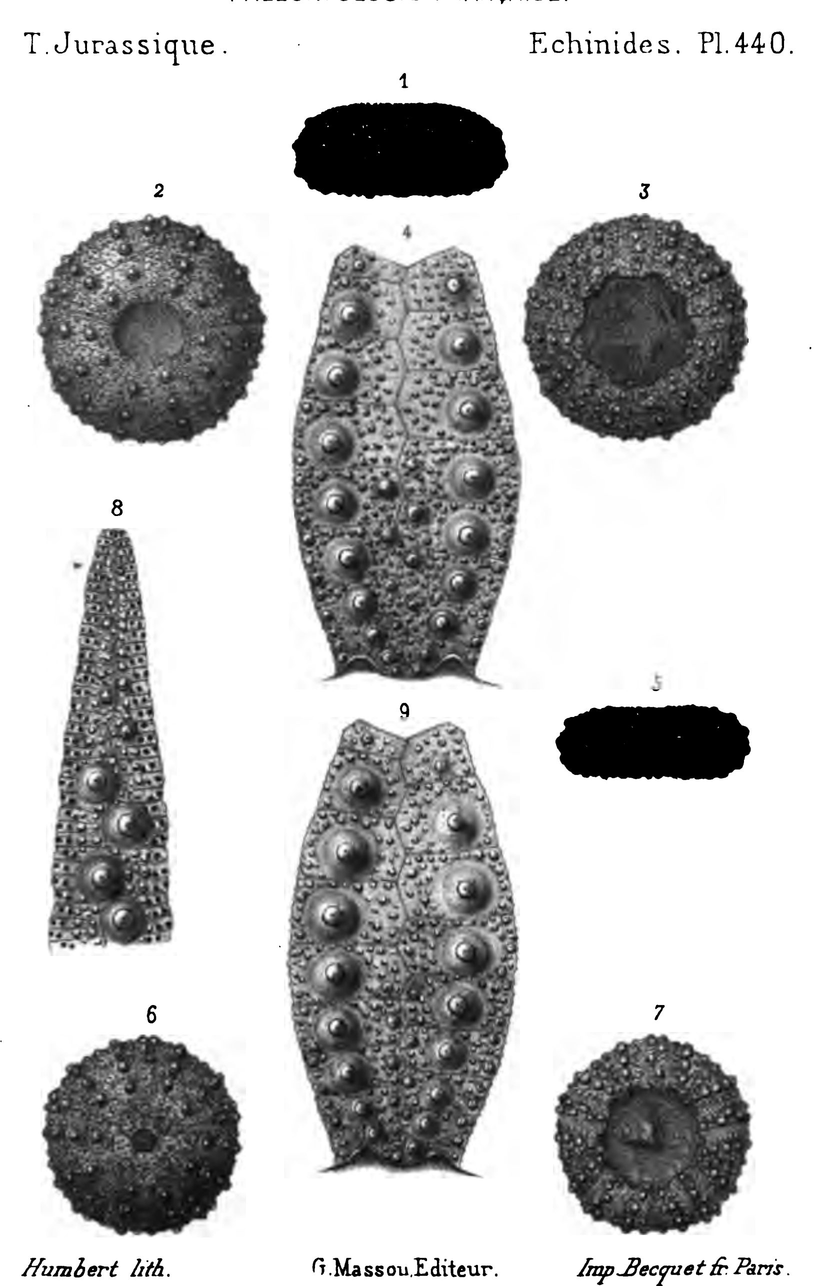
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Pedina Charmassei, Cotteau. Corallien inf.



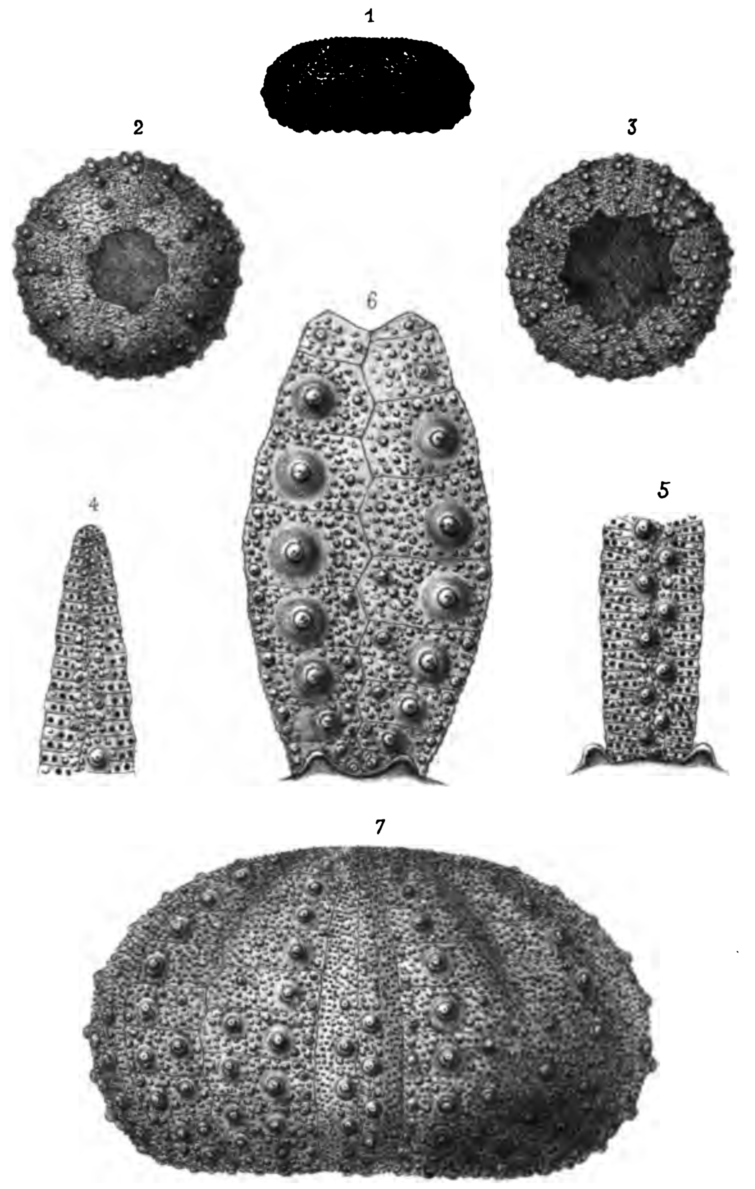
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Pseudopedina Bakeri (Wright), Cotteau. Bajocien.



Humbert lith. G. Massou. Editeur. *Imp. Becquet fr. Paris.*

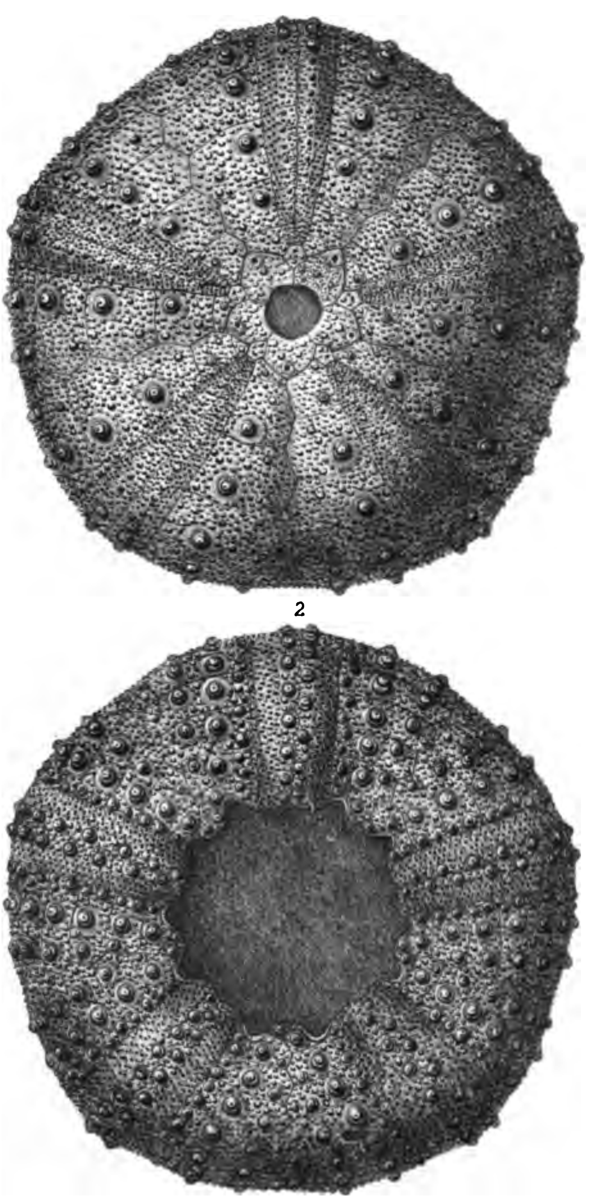
Pseudopedina Bakeri (Wright), Cotteau. Bajocien.



Humbert lith. G. Masson Editeur. Imp. Becquet fr Paris.

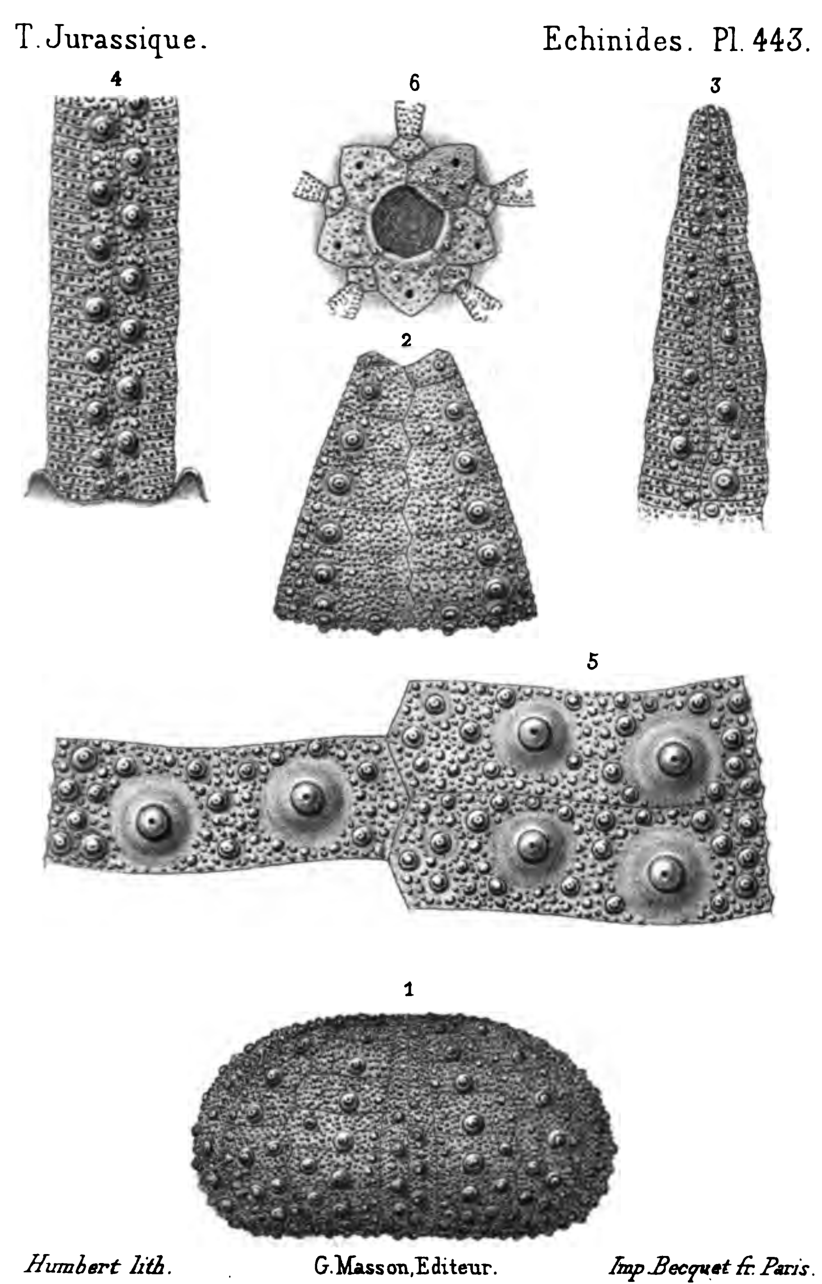
1-6. *Pseudopedina Bakeri* (Wright), Cotteau. Bathonien.
7. *P. ——— divionensis* (Michelin), ———





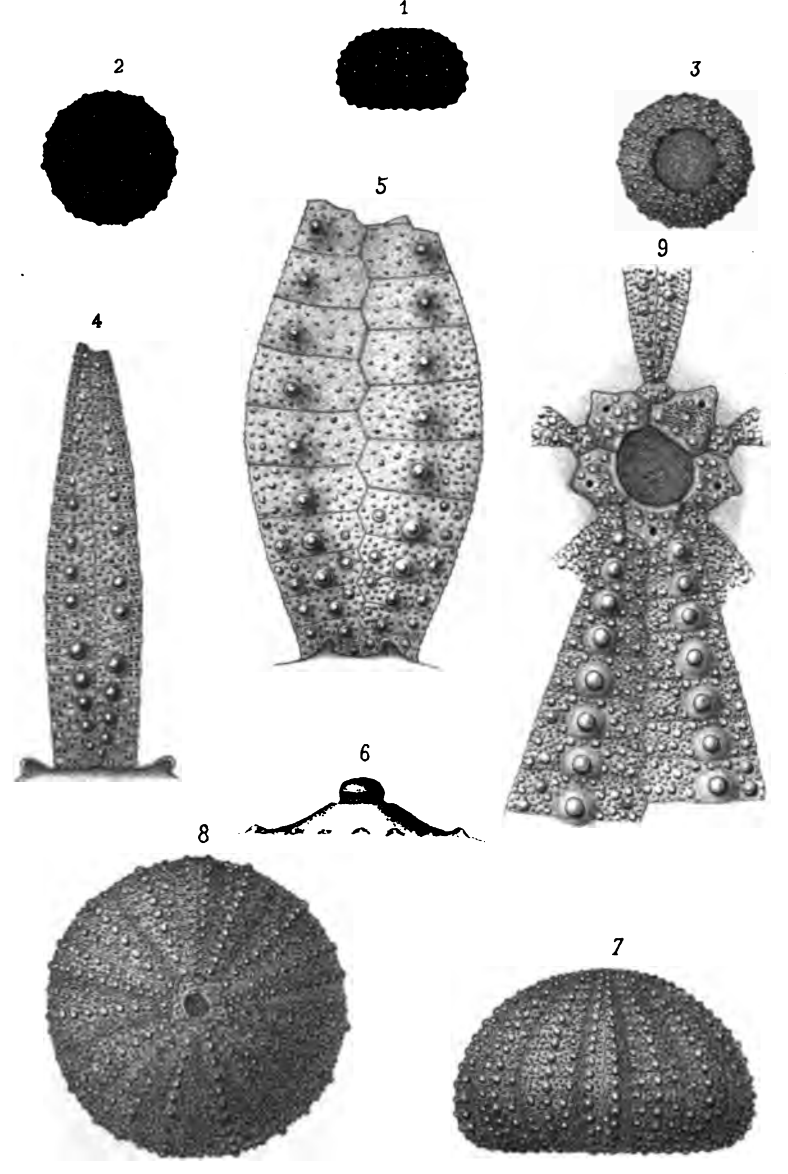
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Pseudopedina divionensis (Michelin), Cotteau. Bathonien



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Pseudopedina divionensis, Cotteau. Bajocien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 6. Echinodiadema Bruni, Cotteau. Bathonien.

7 – 9. Stomechinus germinans (Philipps), Desor. Bajocien.

2

6

1

4

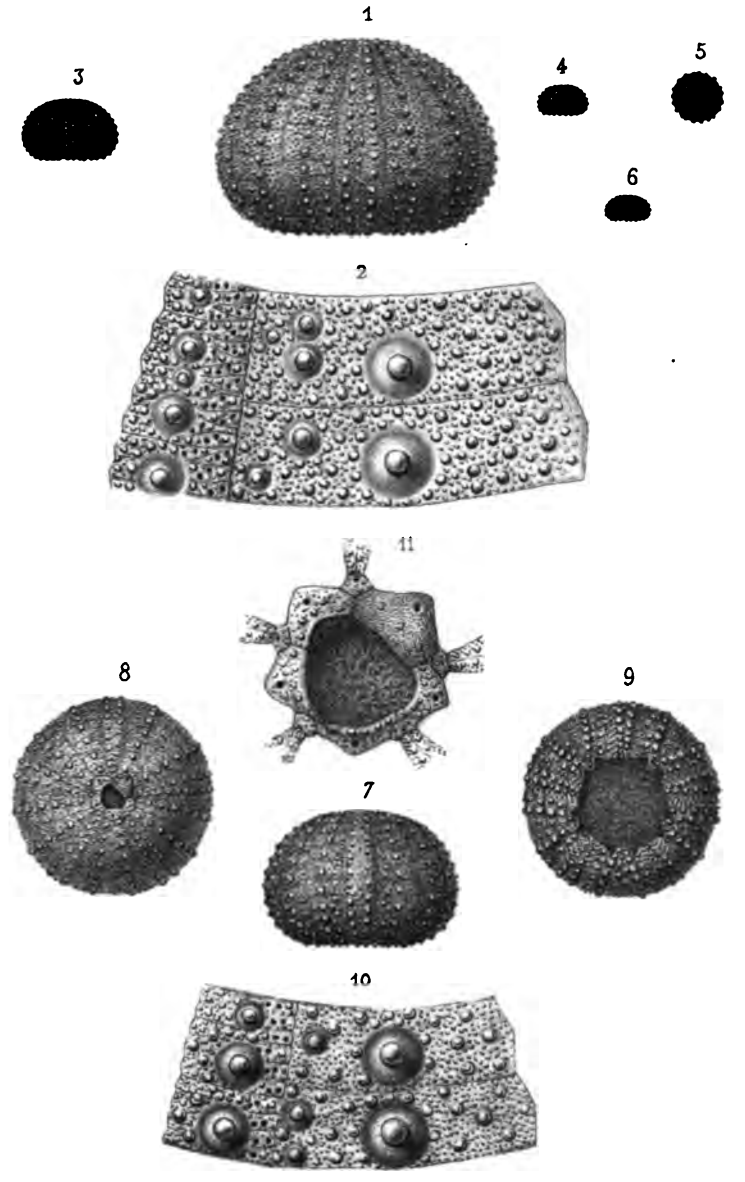
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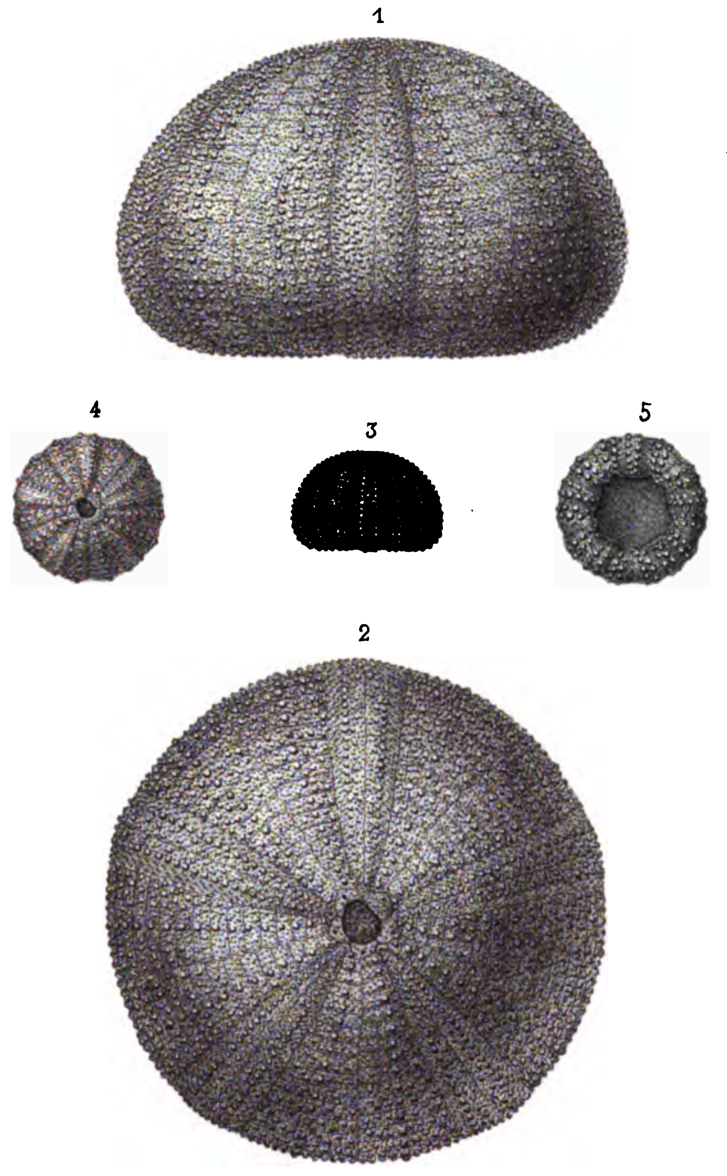
Stomechinus bigranularis (Lamarck), Desor. Bajocien.





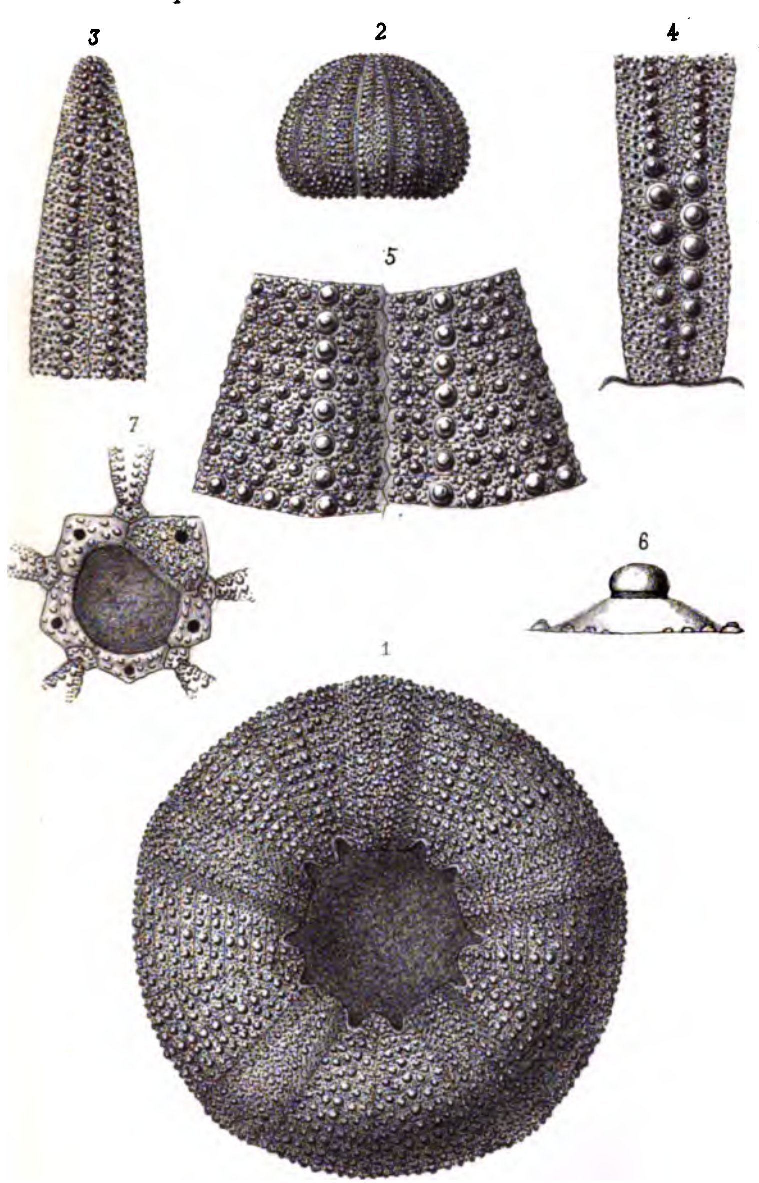
Humbert lith. G. Masson Editeur. *Imp. Becquet fr. Paris.*

1_6. *Stomechinus bigranularis, Agassiz. Desor. Bajocien.*
7_11. *S. ———— Locardi, Cotteau.* ———— ————



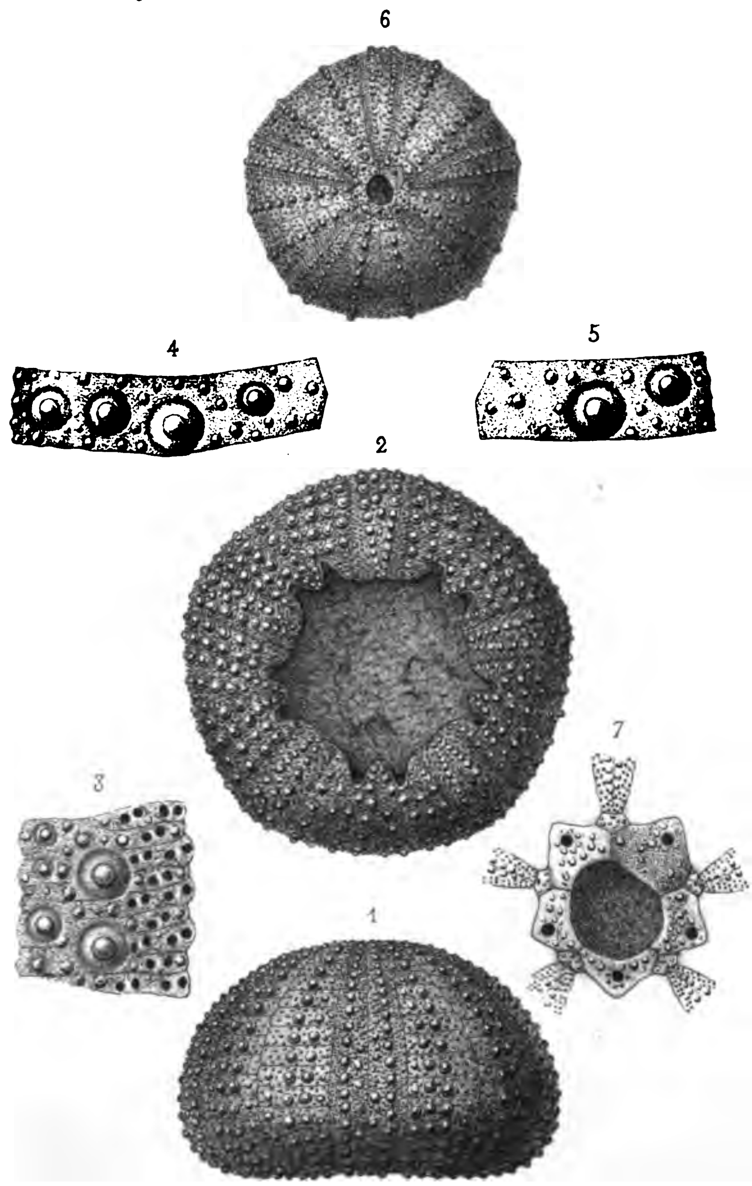
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1 et 2. Stomechinus Longuemari, Cotteau. Bajocien.
3 – 5. S. ———— sulcatus, ———— ————



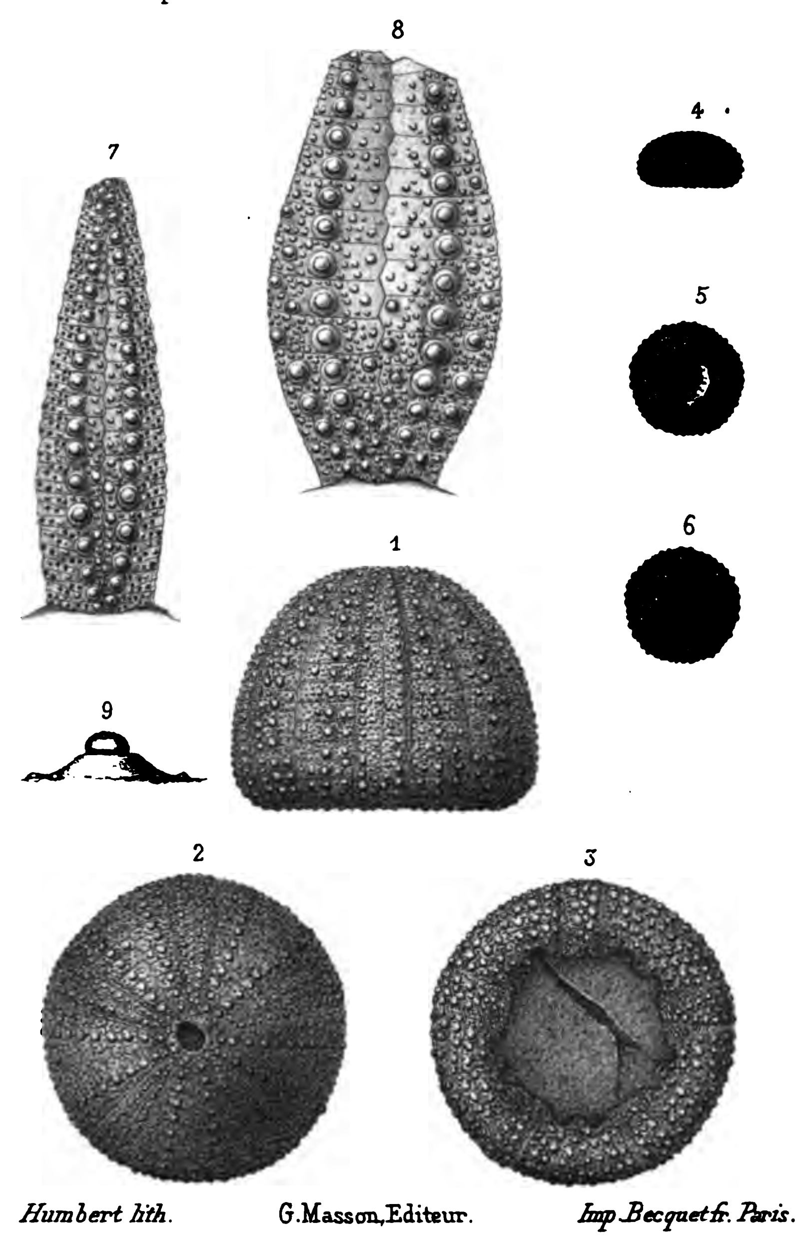
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1. *Stomechinus Longuemari*, Cotteau. Bajocien.
2–7. *S.* ——— *sulcatus*, ——— ———



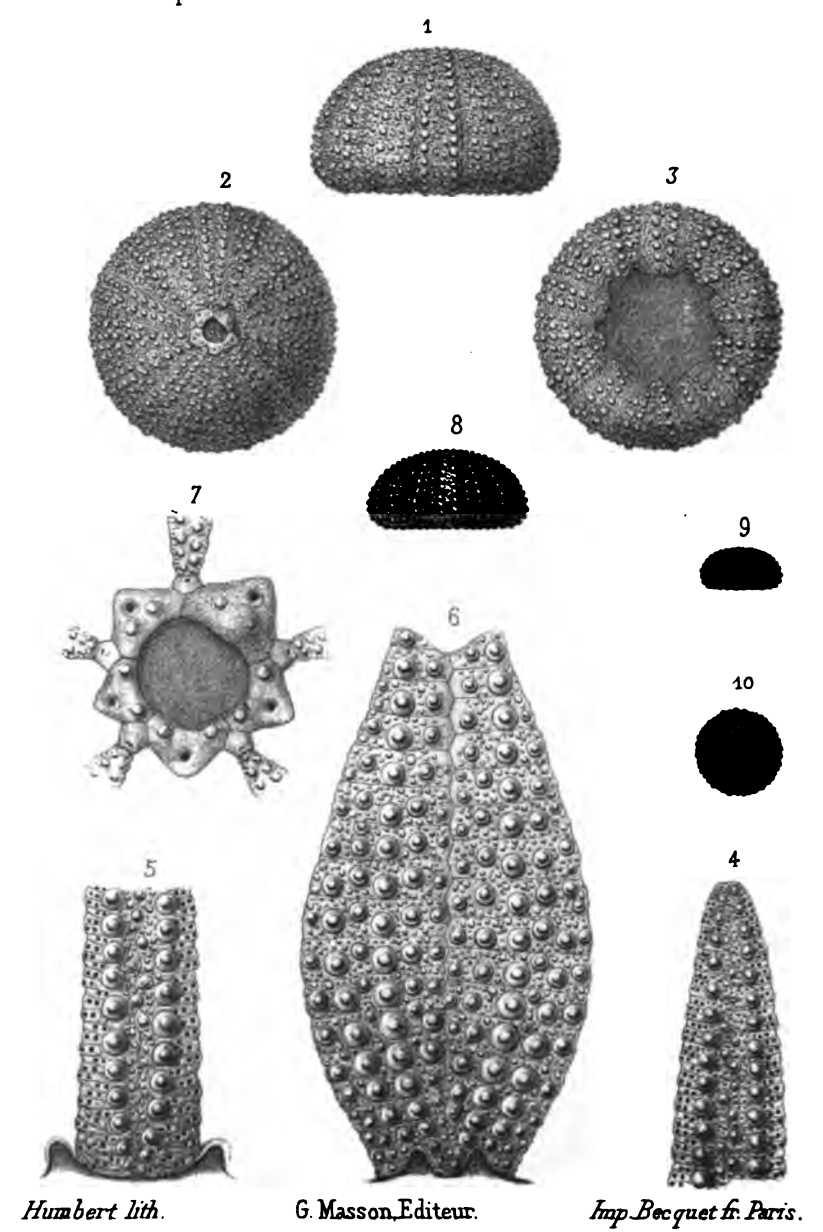
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Stomechinus lævis (Agassiz), Desor. Bajocien.



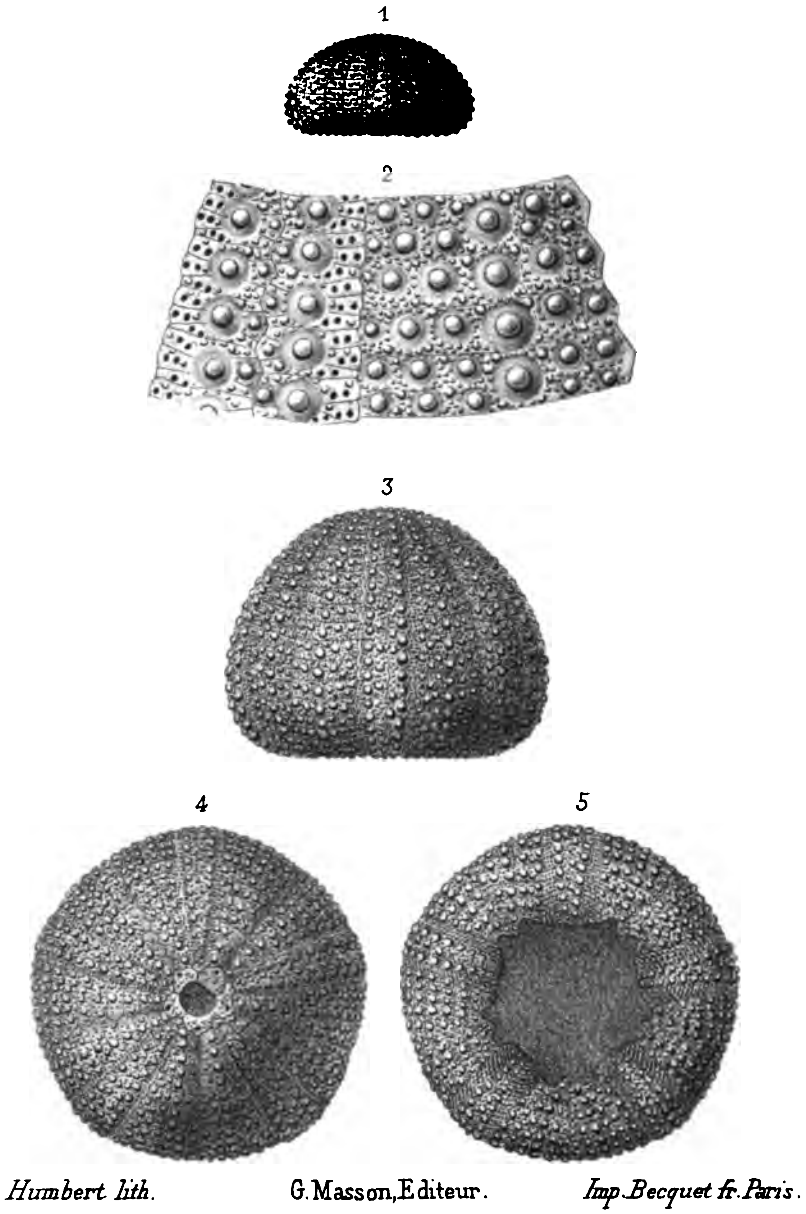
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 3. Stomechinus Gauthieri, Cotteau. Bajocien.
4 – 9. S. ———— Vacheyi, ——— ———



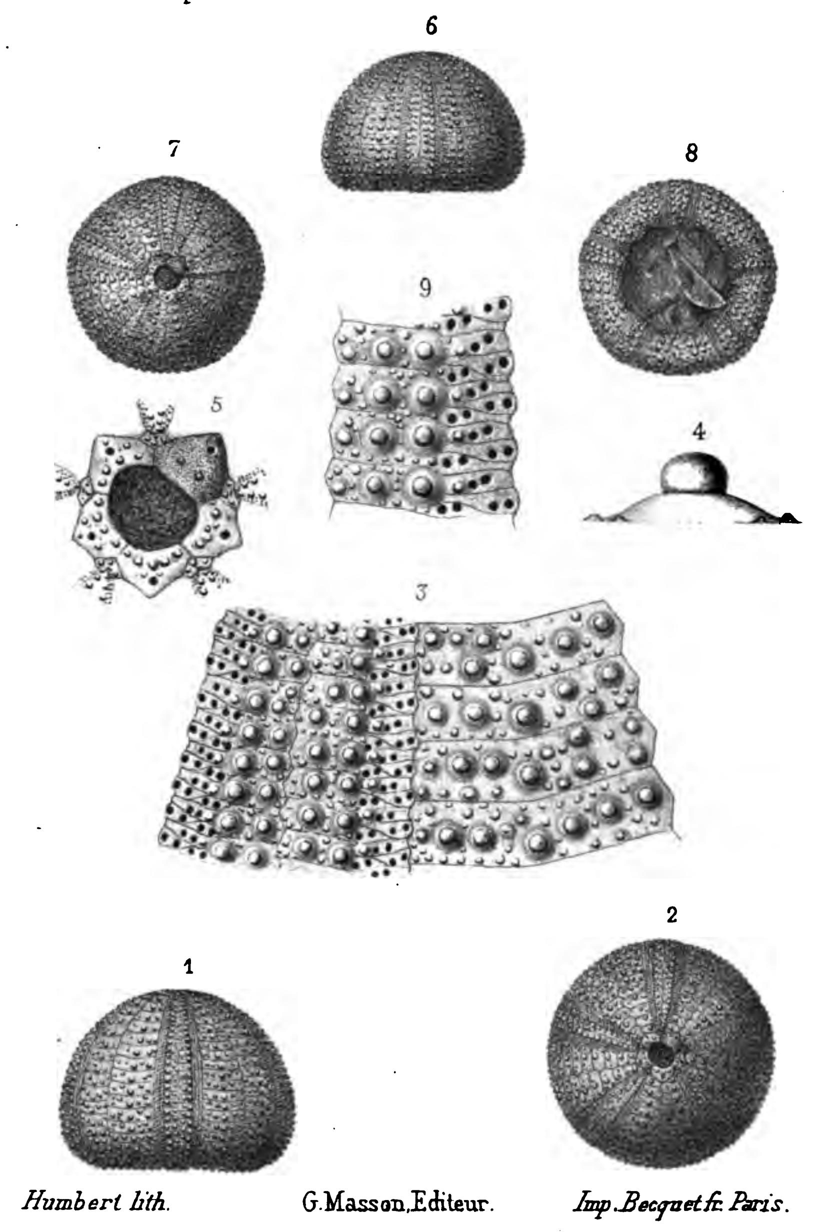
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Stomechinus Schlumbergeri, Cotteau. Bathonien.



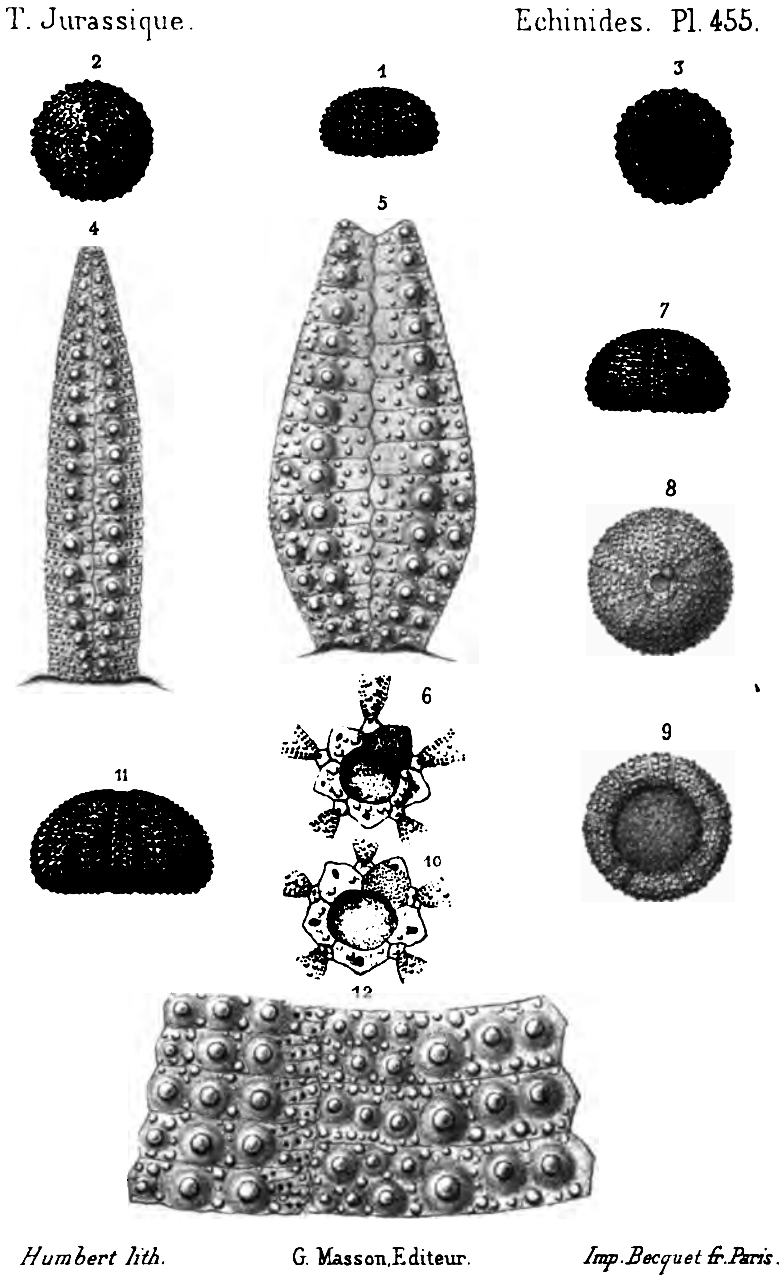
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 et 2. Stomechinus Schlumbergeri, Cotteau. Bathonien.
3 _ 5. S. ________ multigranularis, ____ ________



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

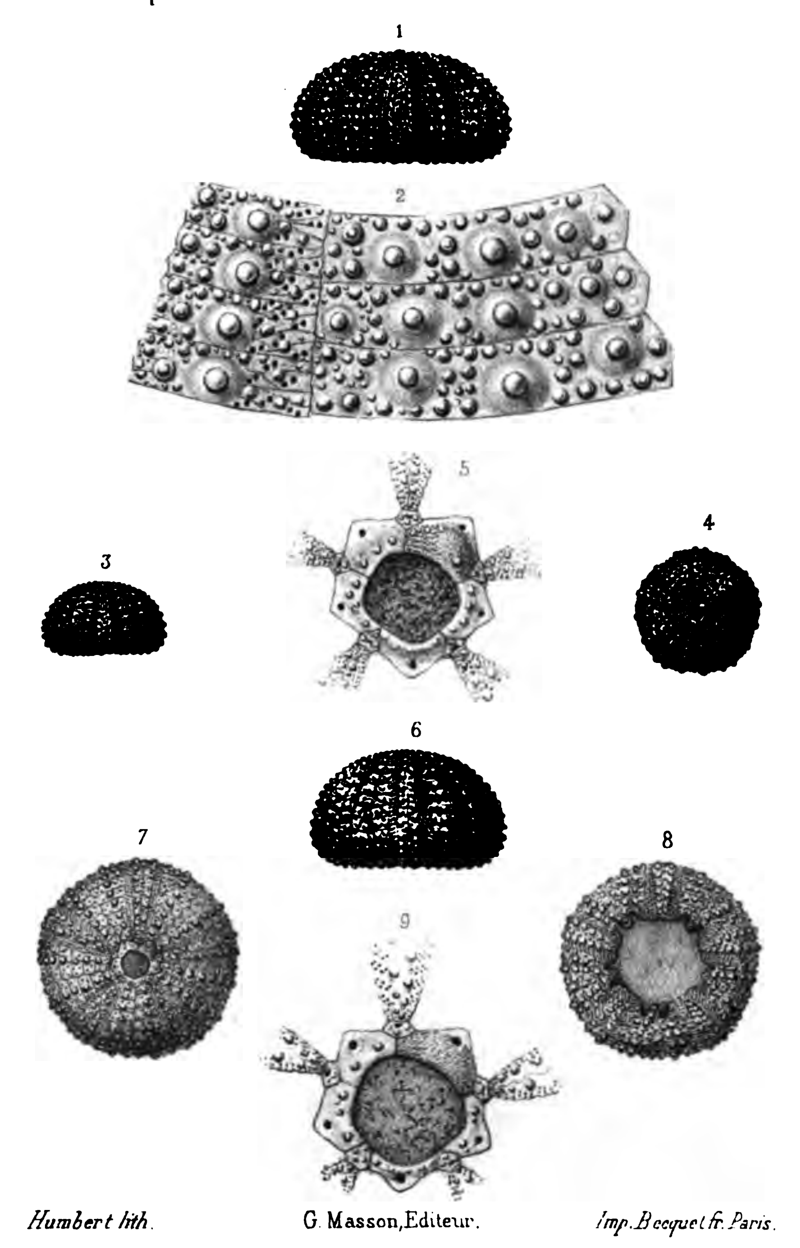
Stomechinus Morierei, Cotteau. Bathonien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

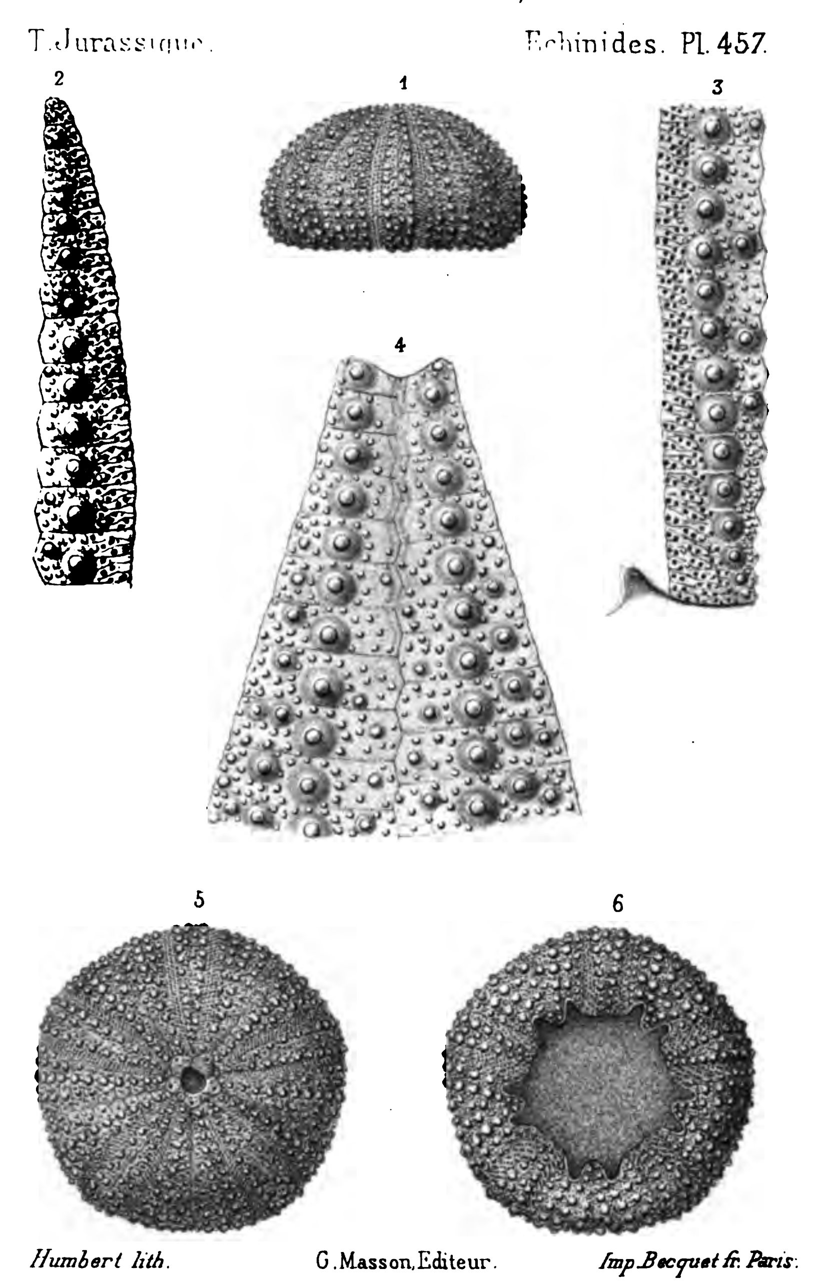
1 _ 6. *Stomechinus Peroni*, *Cotteau. Bathonien.*

7 _ 12. *S.* ________ *varusensis*, ___ ________



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

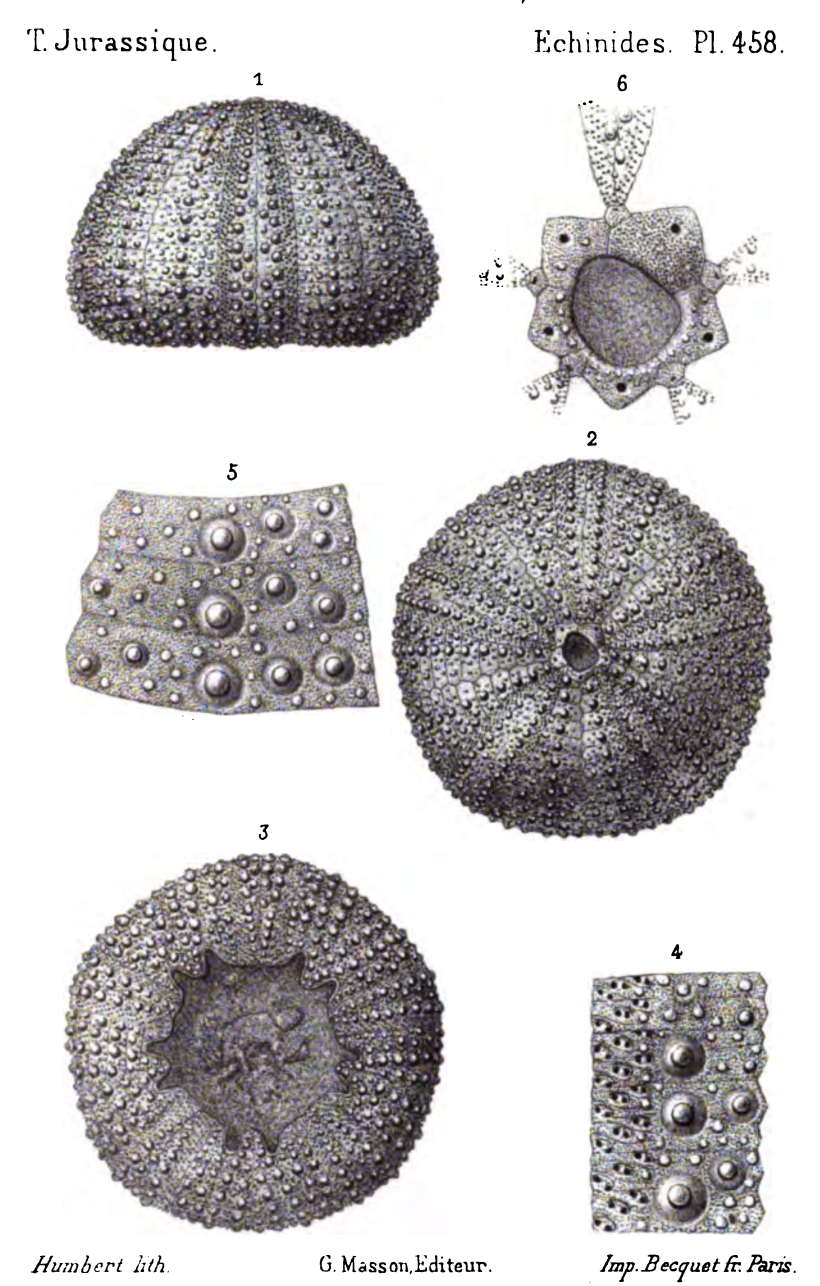
1 et 2. Stomechinus varusensis, Cotteau. Bathonien.
3 — 9. S. ———— serratus (Agassiz), Desor. Bajocien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

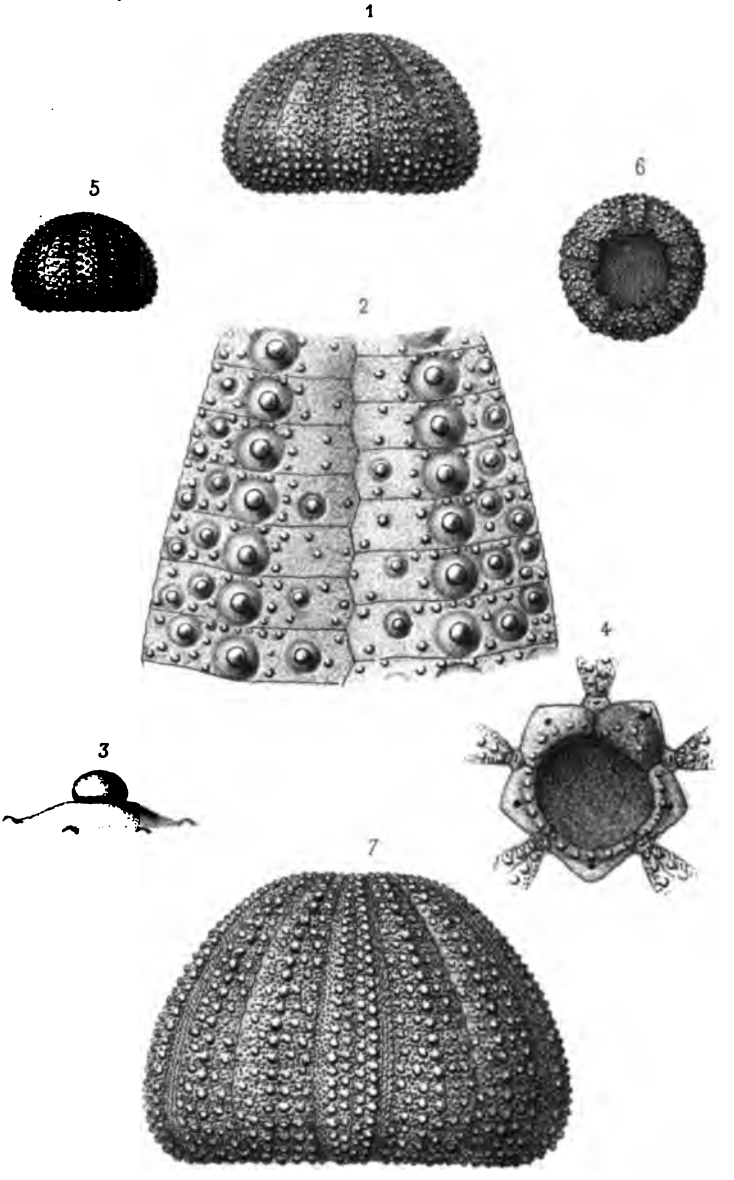
Stomechinus serratus (Agassiz), Desor. Bathonien.





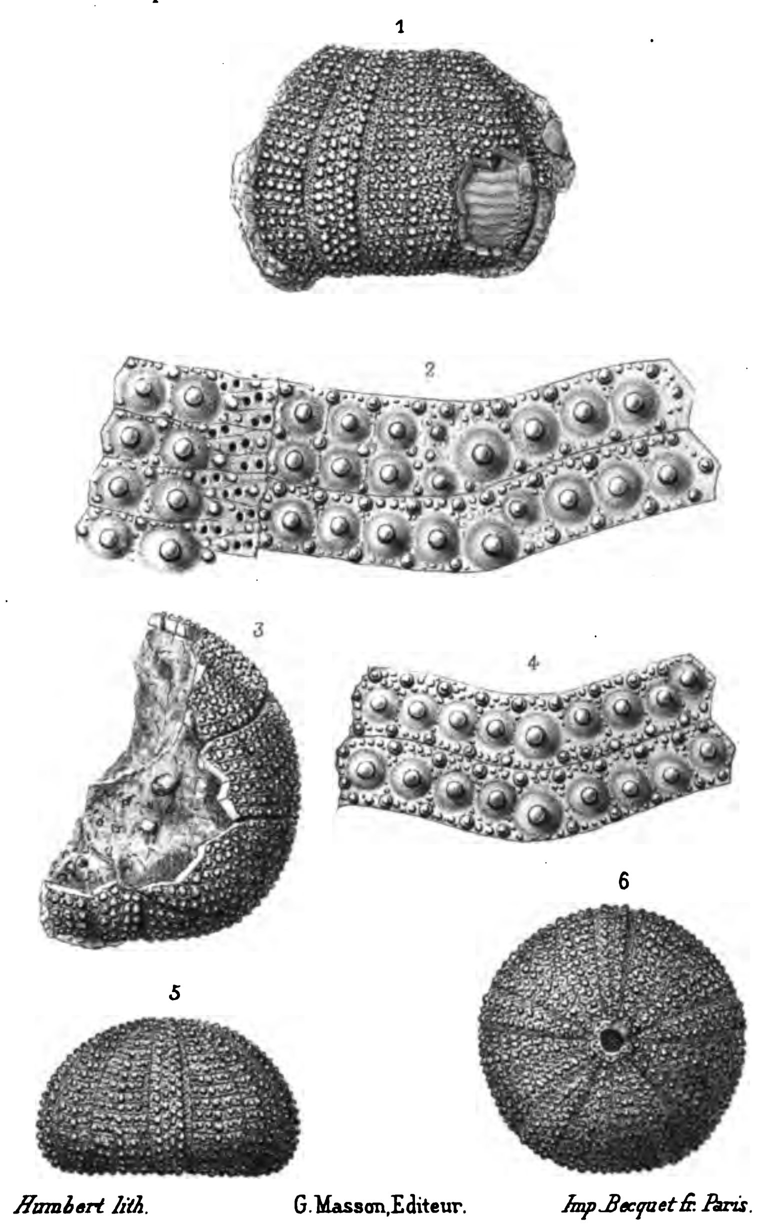
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Stomechinus polyporus (Agassiz), Desor. Bathonien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

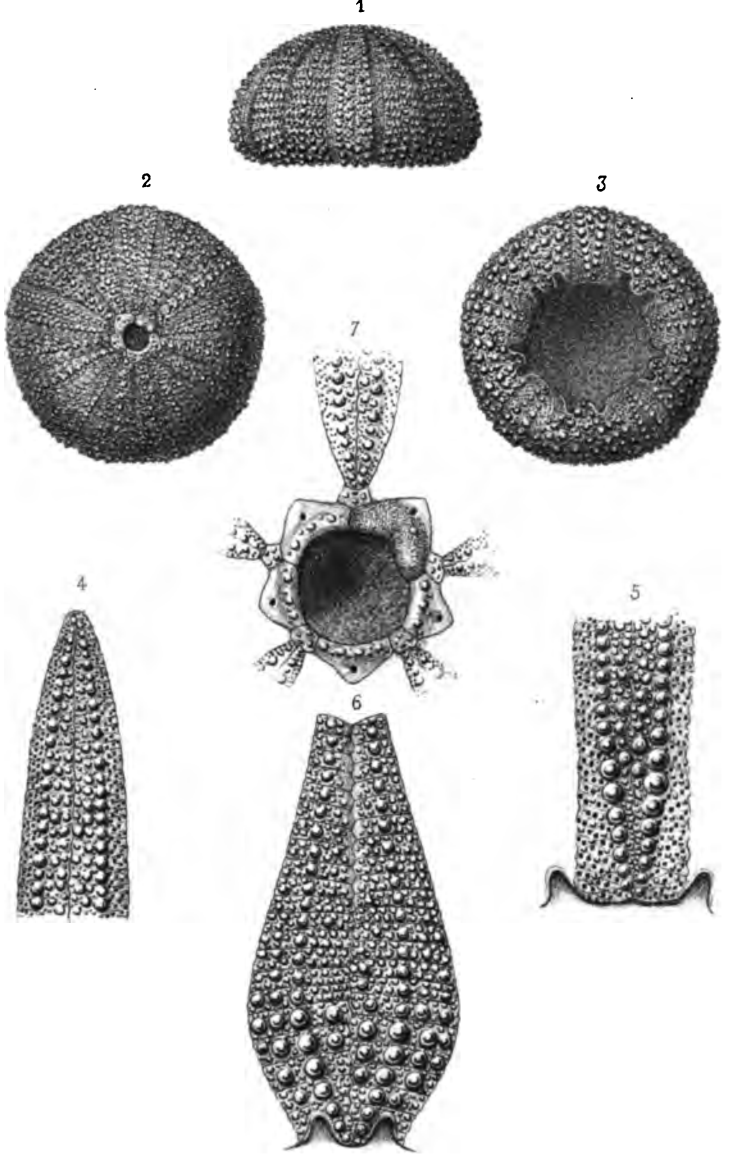
Stomechinus polyporus (Agassiz), Desor. Bathonien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

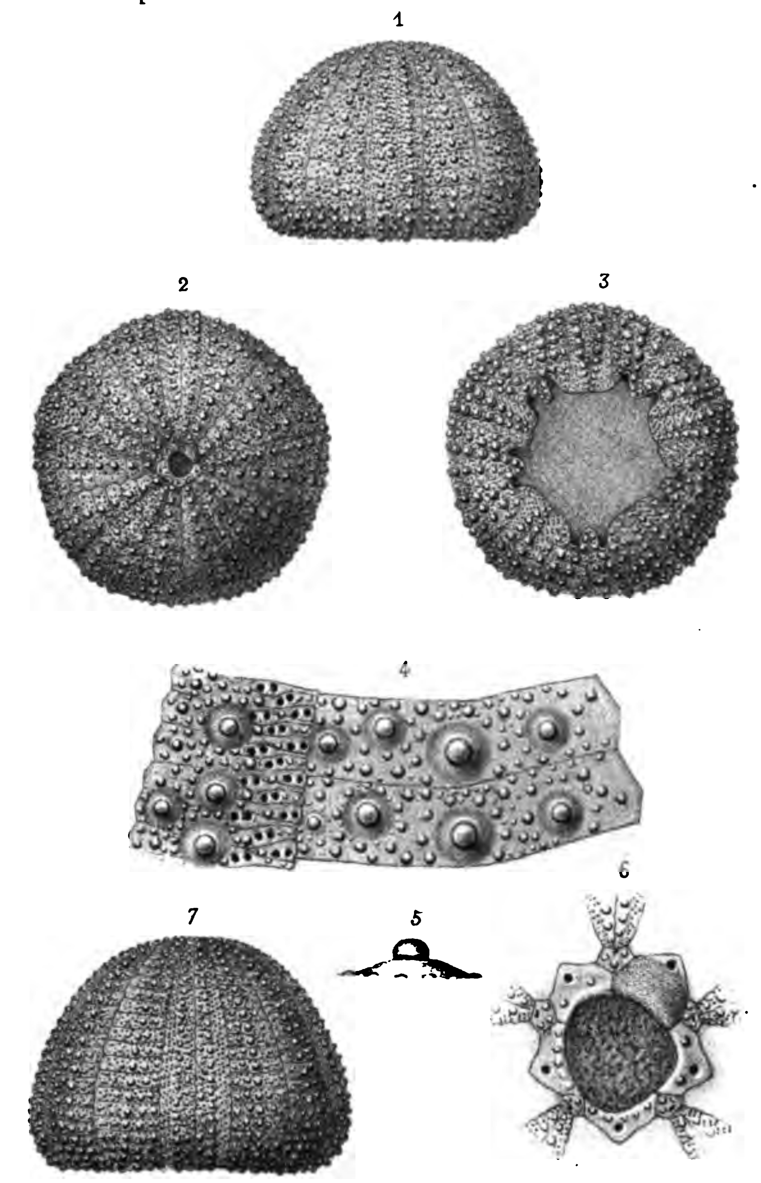
Stomechinus Michelini, Cotteau. Bathonien.





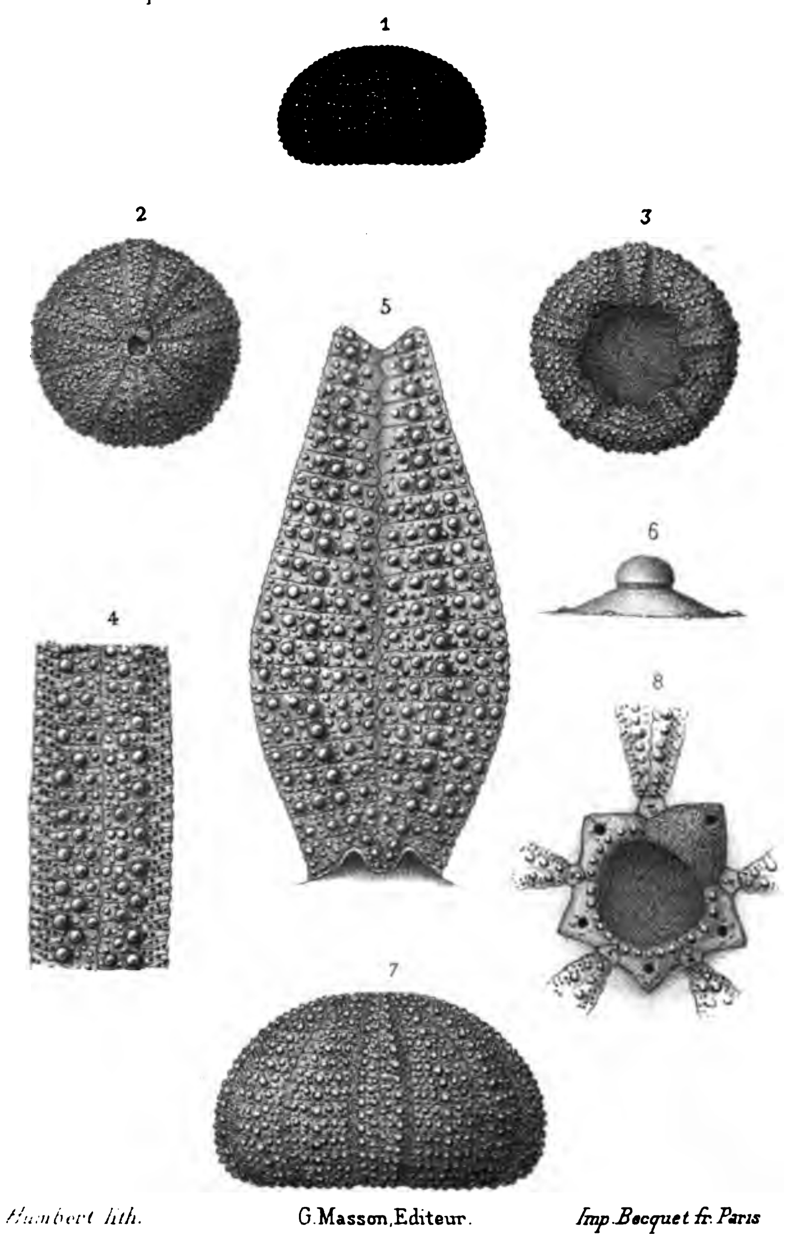
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Stomechinus Desnoyersi, Cotteau. Callovien.



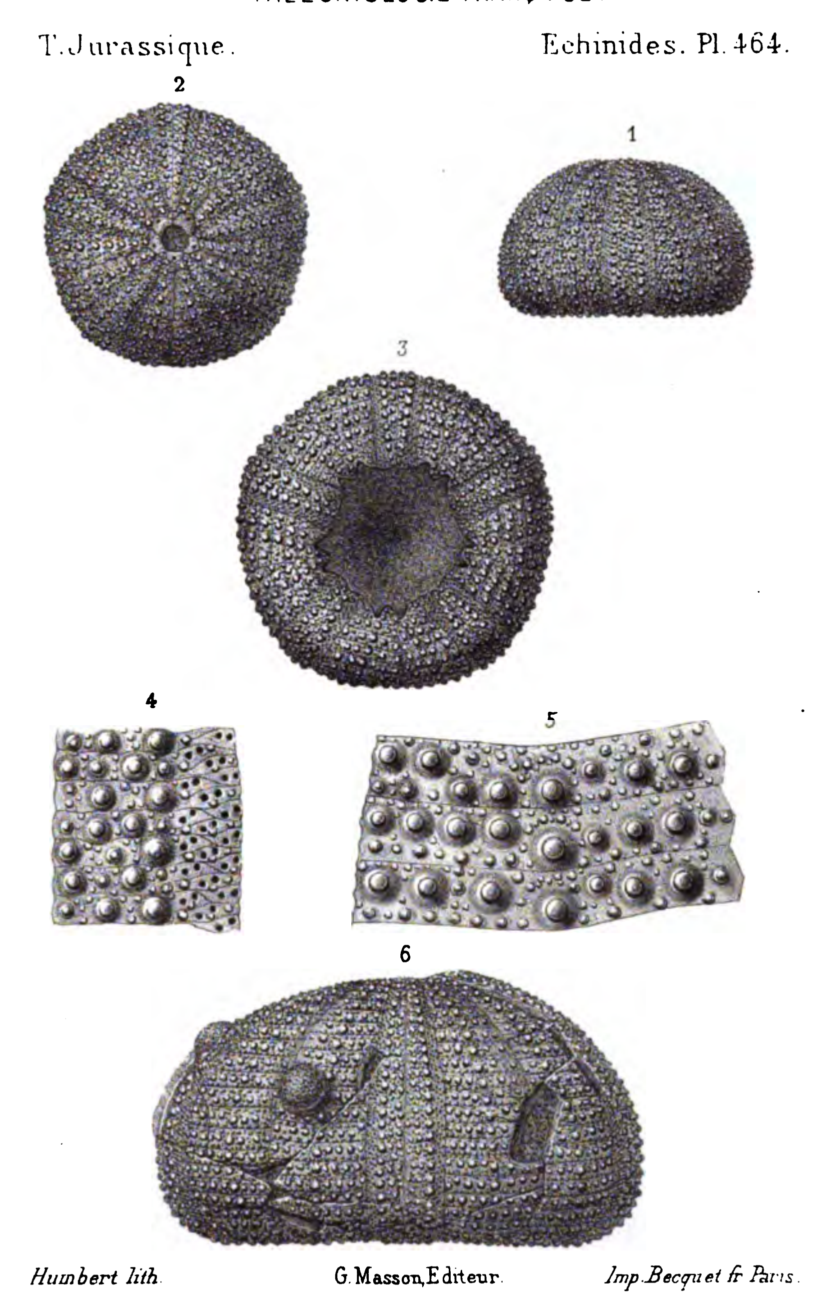
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Stomechinus pyramidatus, Cotteau. Callovien.



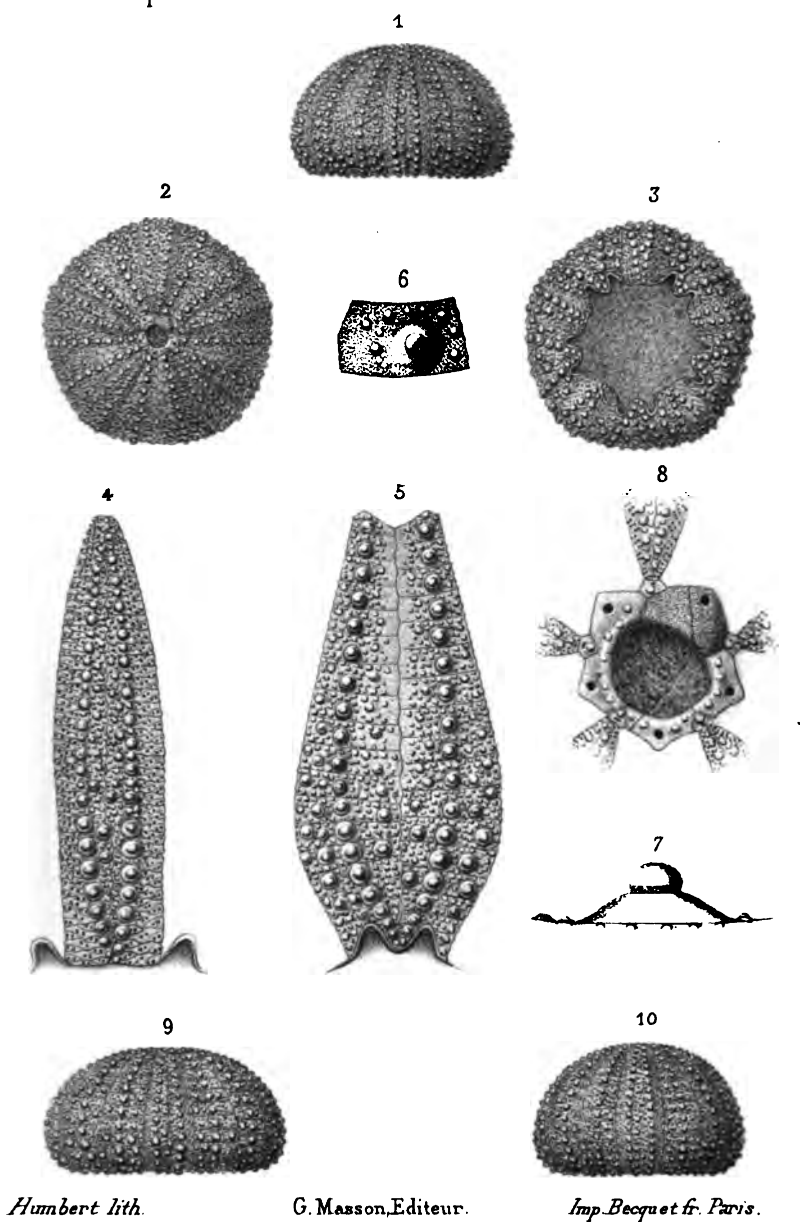
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris

Stomechinus Heberti, Cotteau. Callovien.



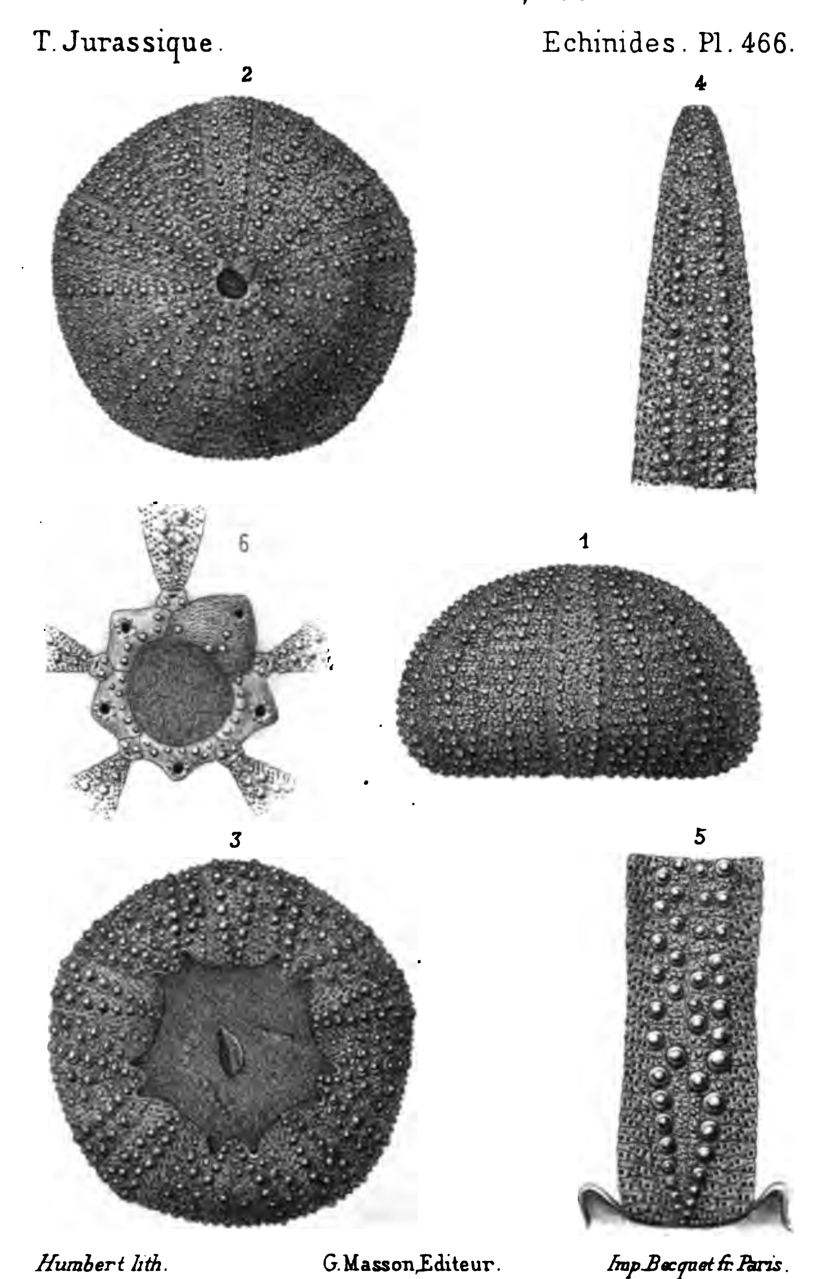
Humbert lith. G. Masson, Editeur. Imp. Becquet fr Paris.

Stomechinus Heberti, Cotteau. Callovien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

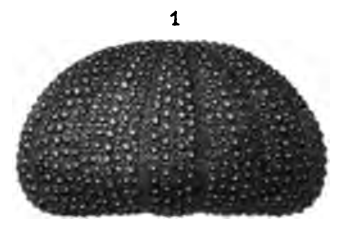
Stomechinus calloviensis, Cotteau. Callovien.



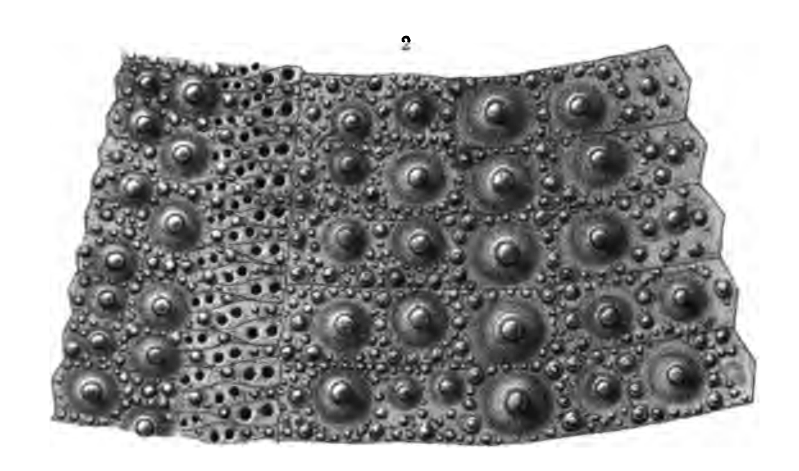
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Stomechinus perlatus (*Agassiz*), *Desor. Corallien.*

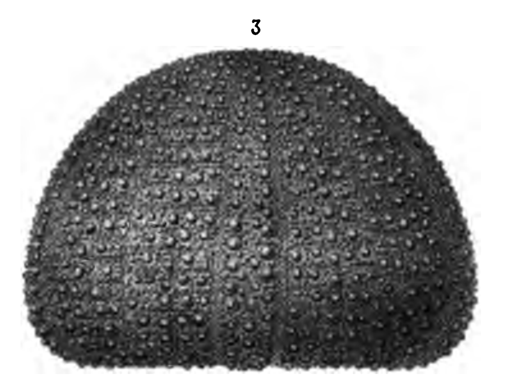
1



2



3

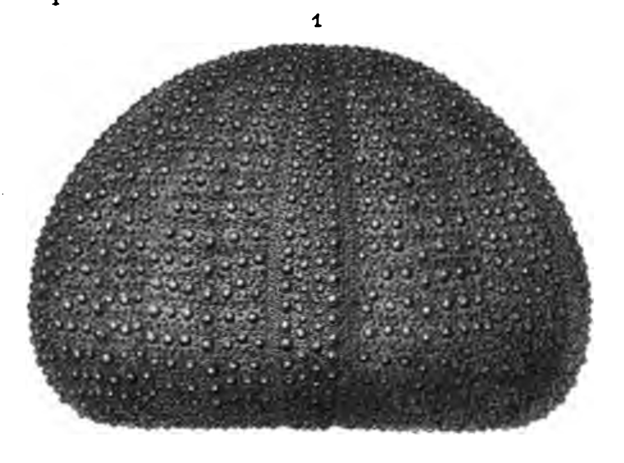


Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

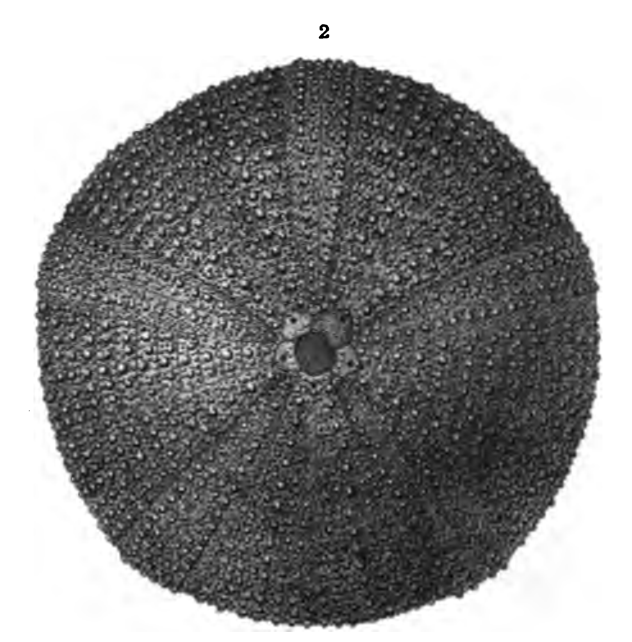
Stomechinus perlatus (Desmarest), Desor. Corallien.



1

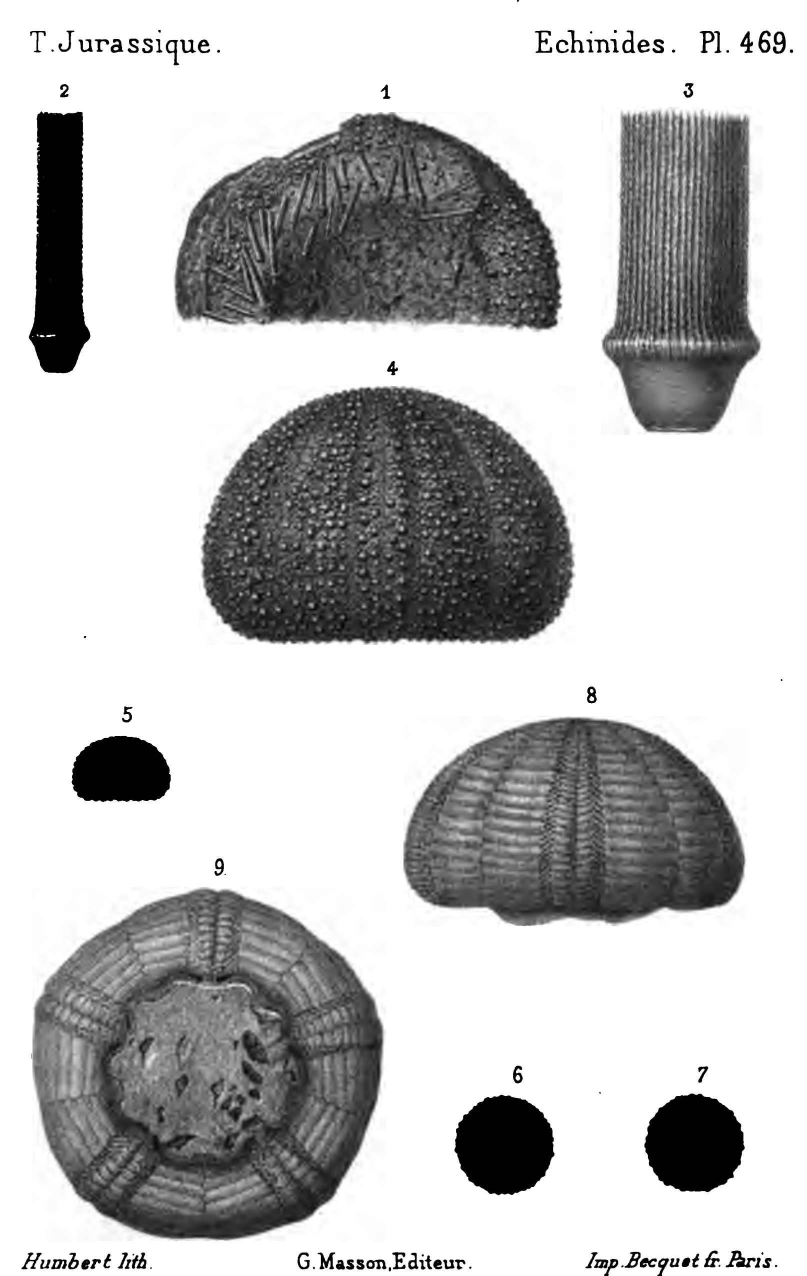


2



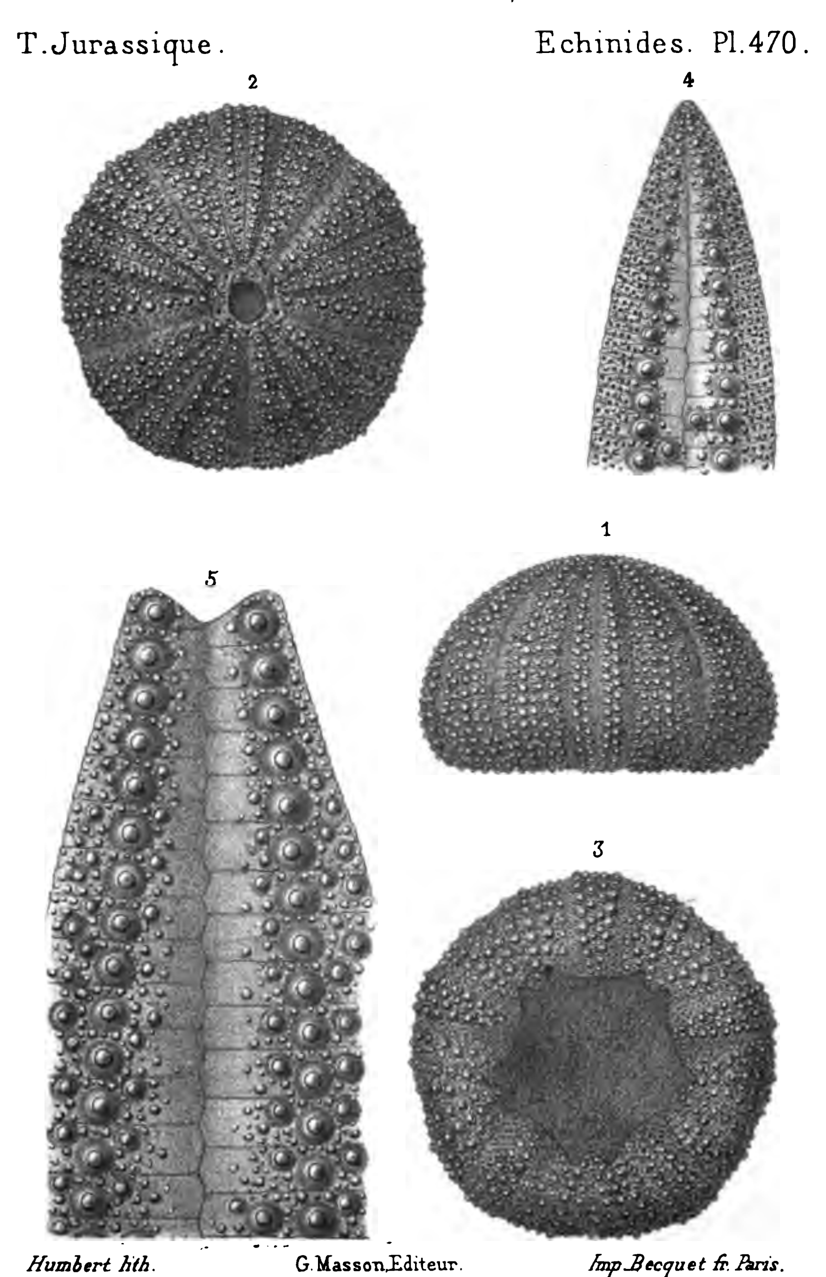
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Stomechinus perlatus (Desmarest), Desor. Corallien.



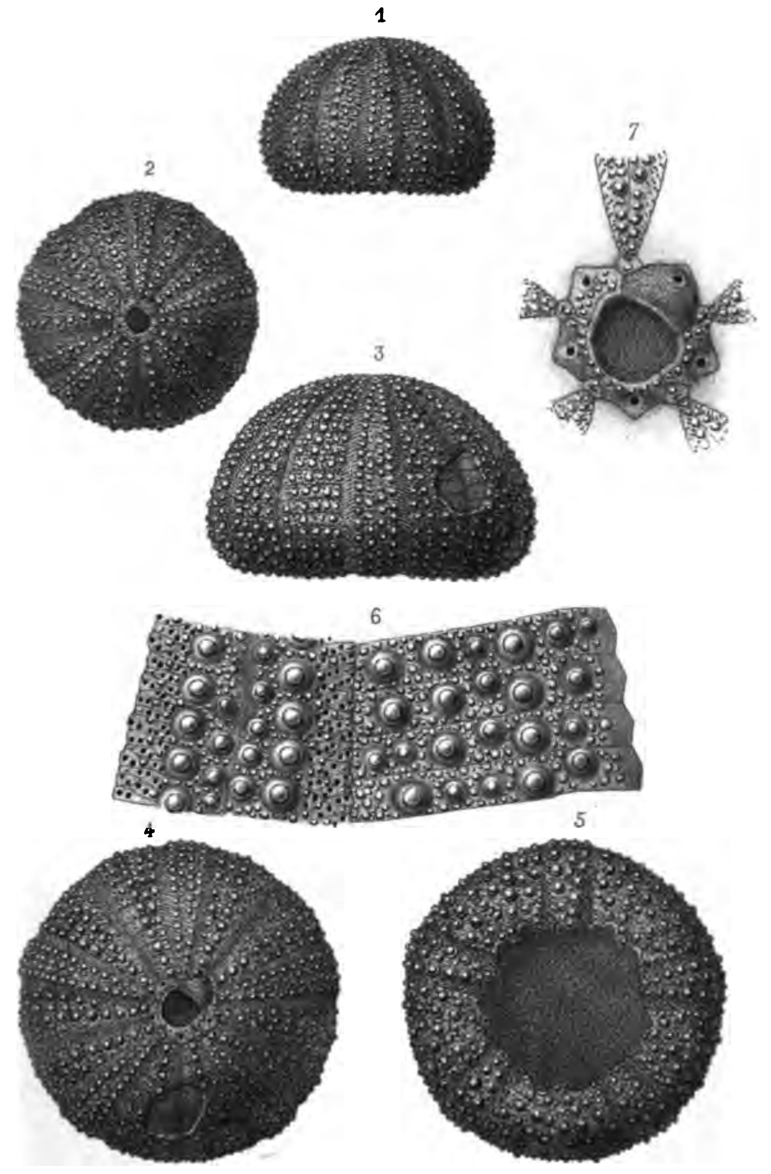
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Stomechinus perlatus (Desmarets), Desor. Corallien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

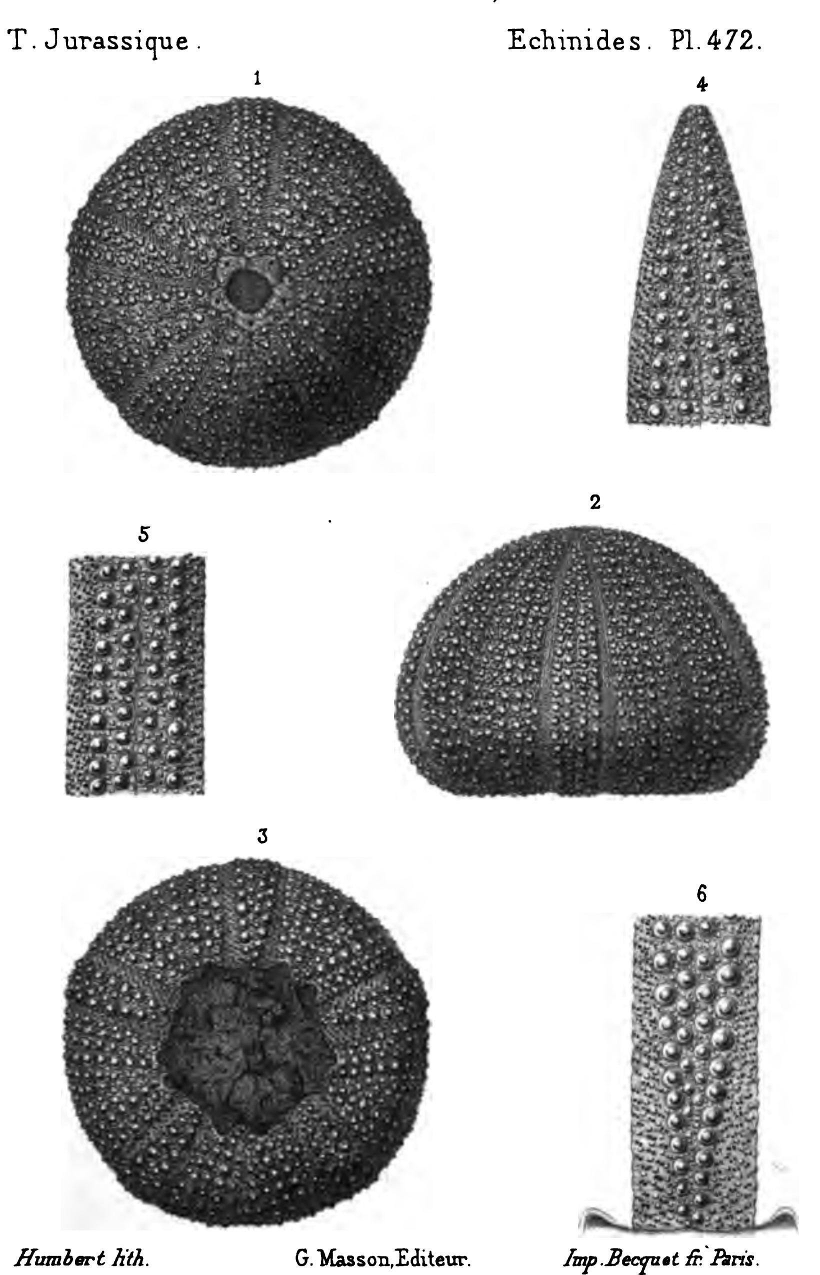
Stomechinus gyratus (Agassiz), Desor. Corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Stomechinus gyratus (Agassiz), Desor. Corallien.

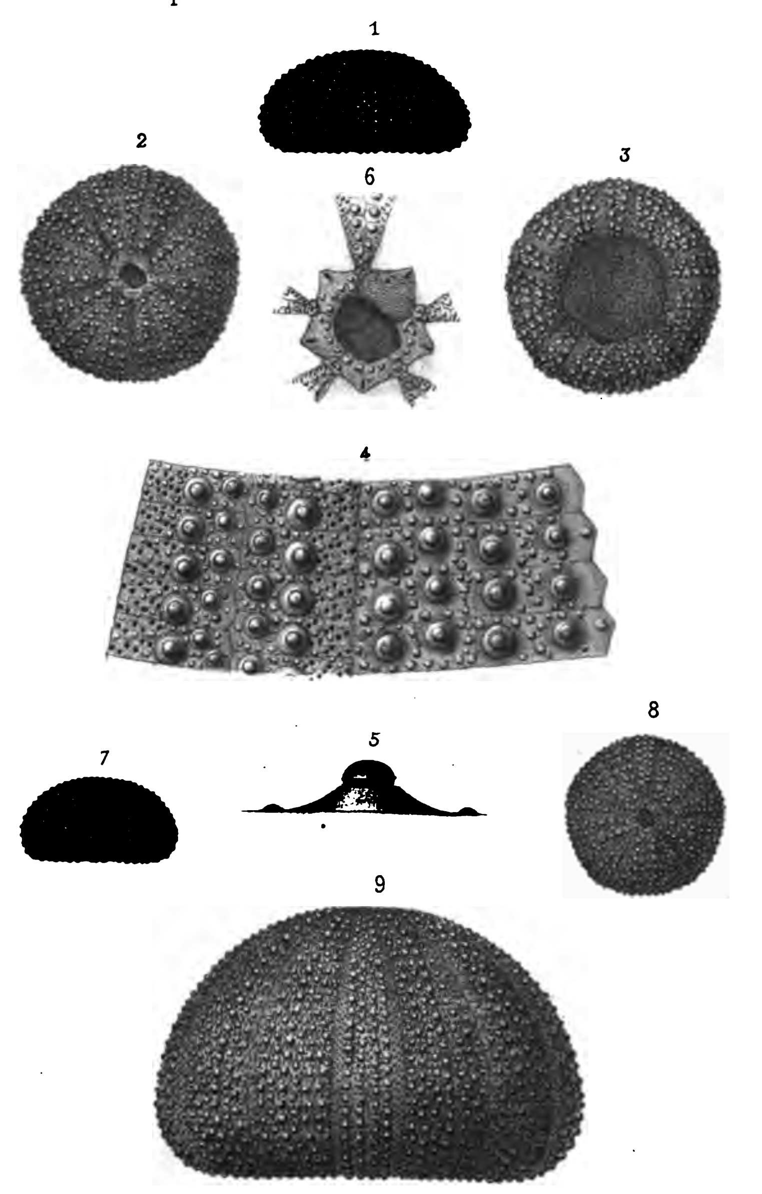




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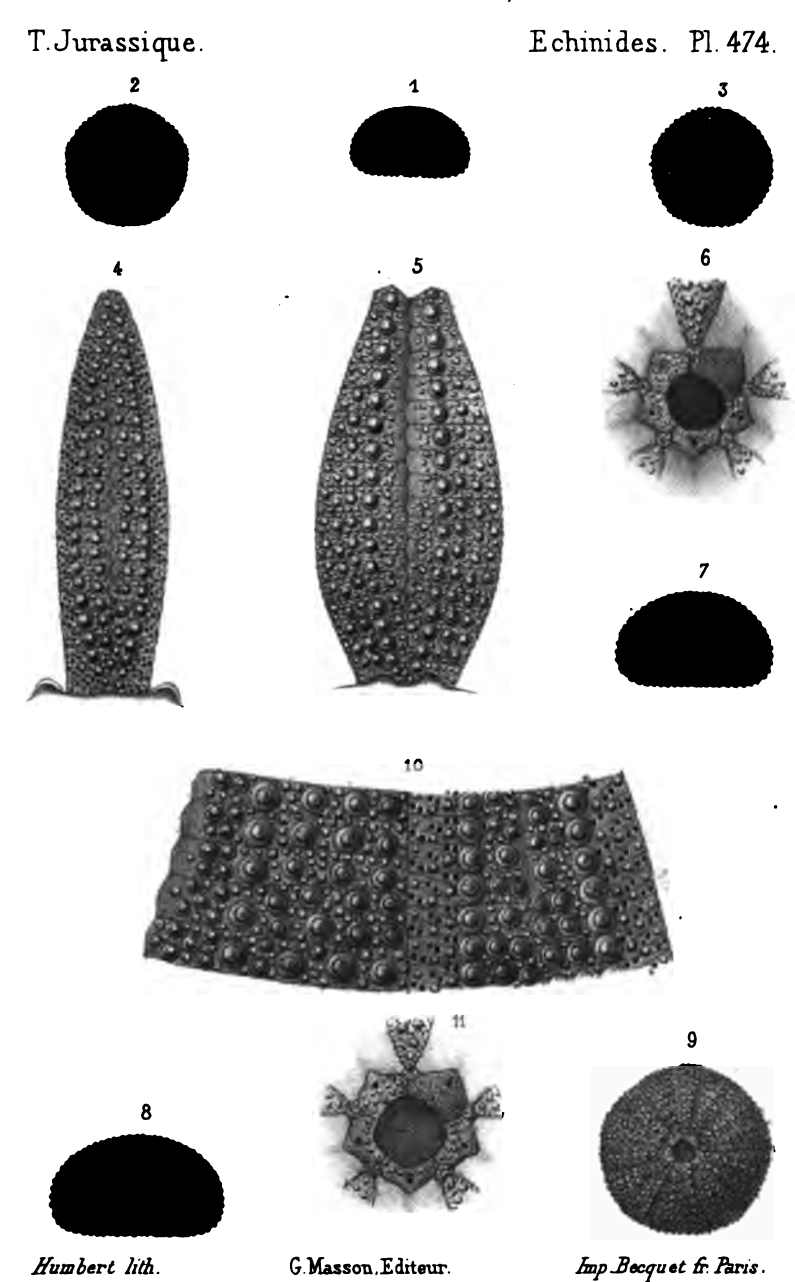
Stomechinus Robineaui (Cotteau), Desor. Corallien.





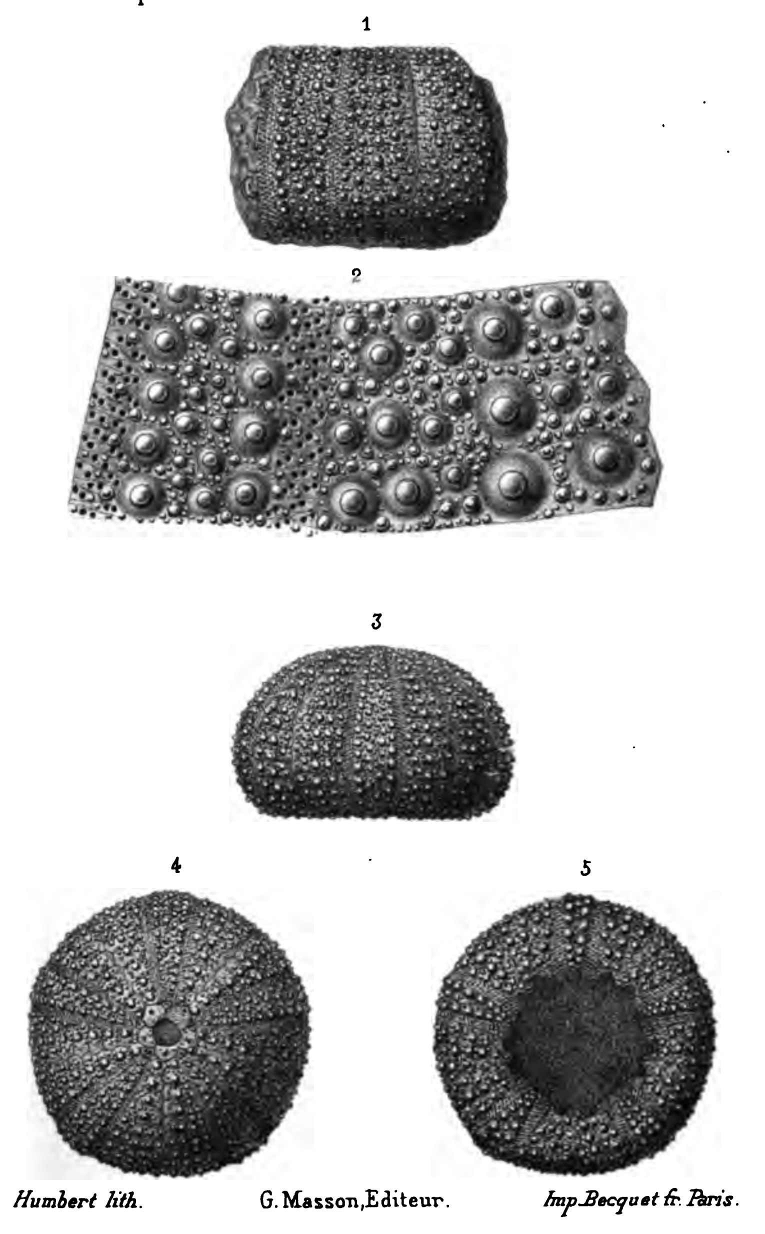
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Stomechinus Robineaui (Cotteau), Desor. Corallien.



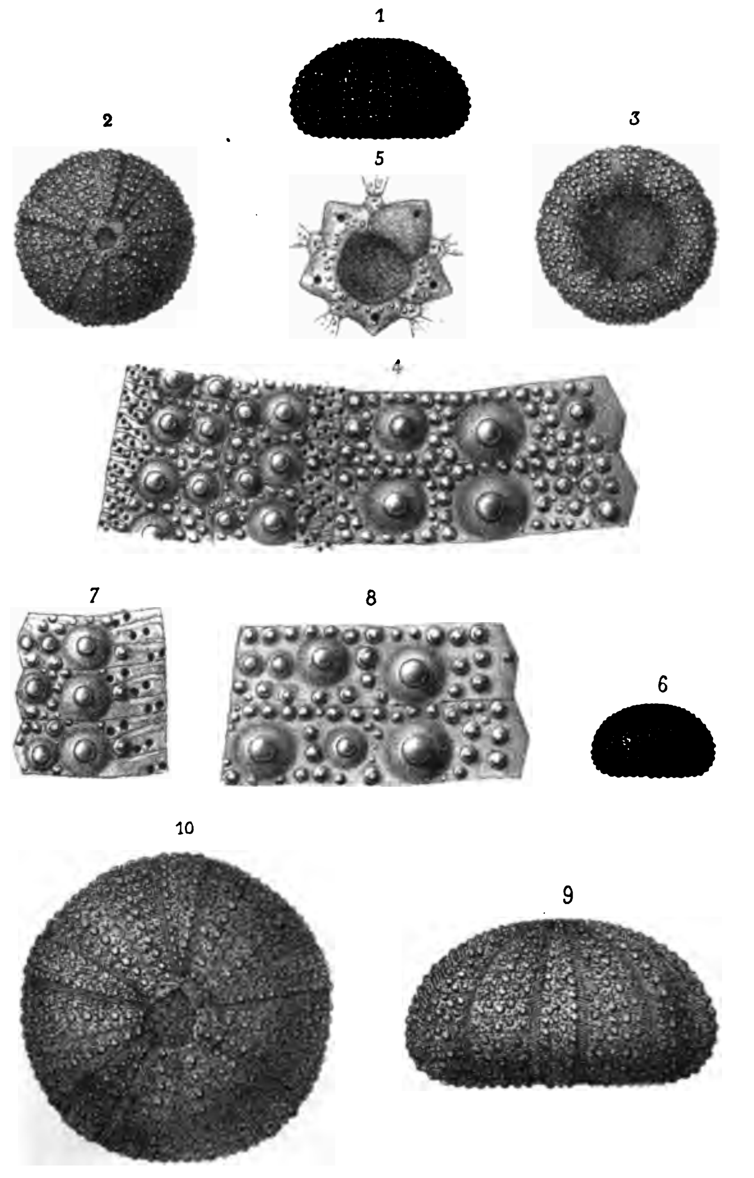
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Stomechinus distinctus (Agassiz), Cotteau. Corallien.



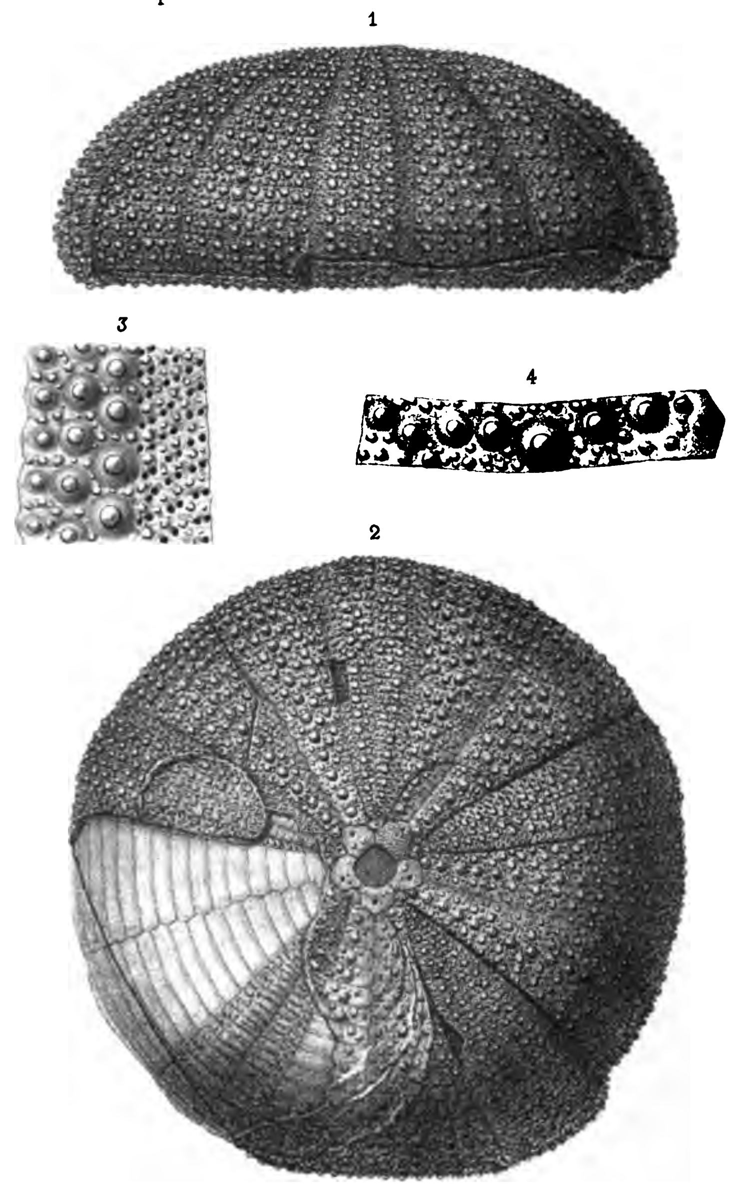
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Stomechinus semiplacenta (Agassiz) Desor. Kimméridgien.



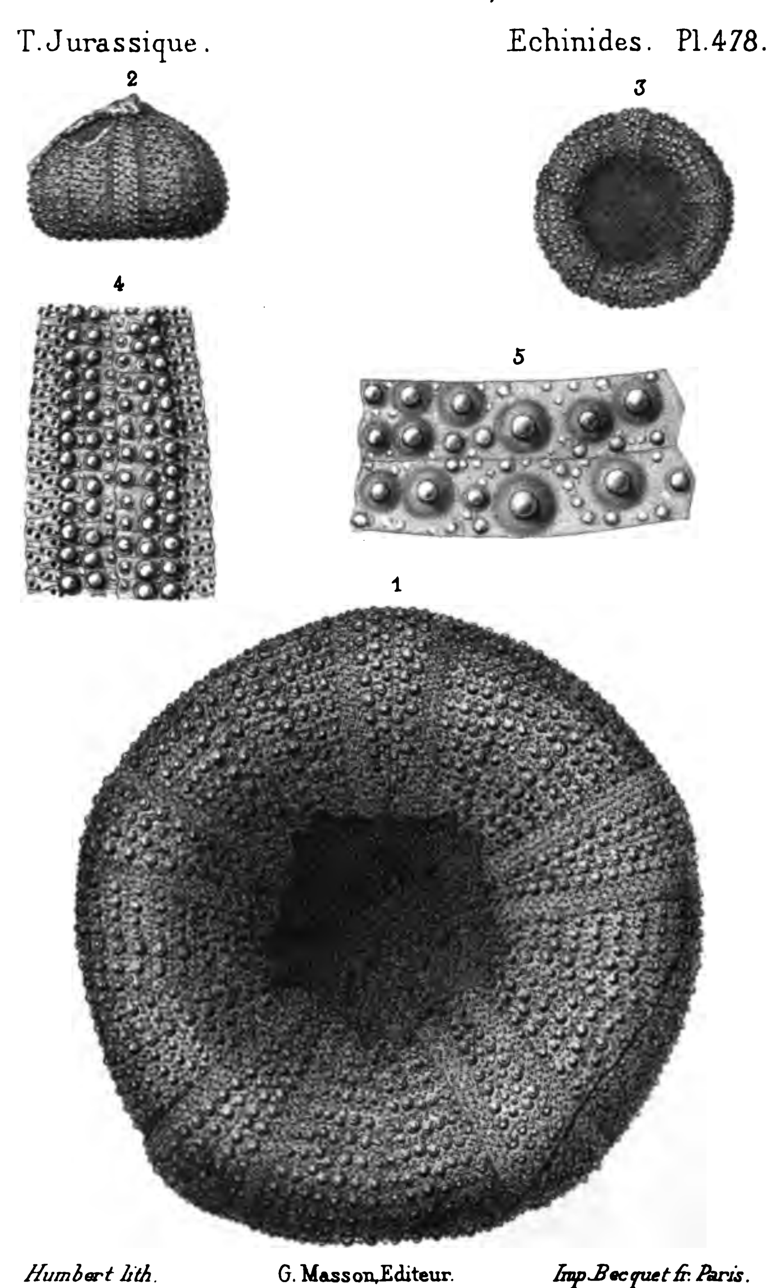
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Stomechinus semiplacenta (Agassiz), Desor. Kimméridgien.



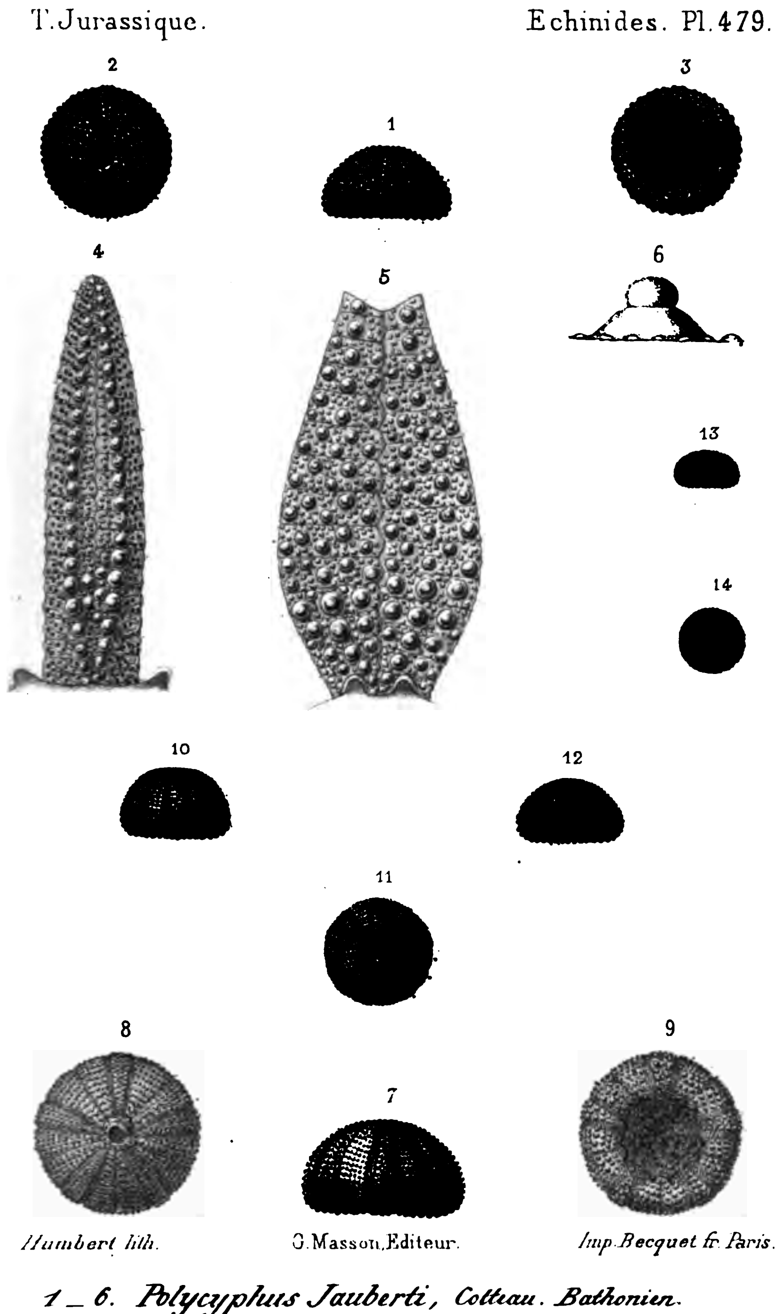
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Stomechinus monsbeligardensis (Thurmann), Desor. Kimméridgien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

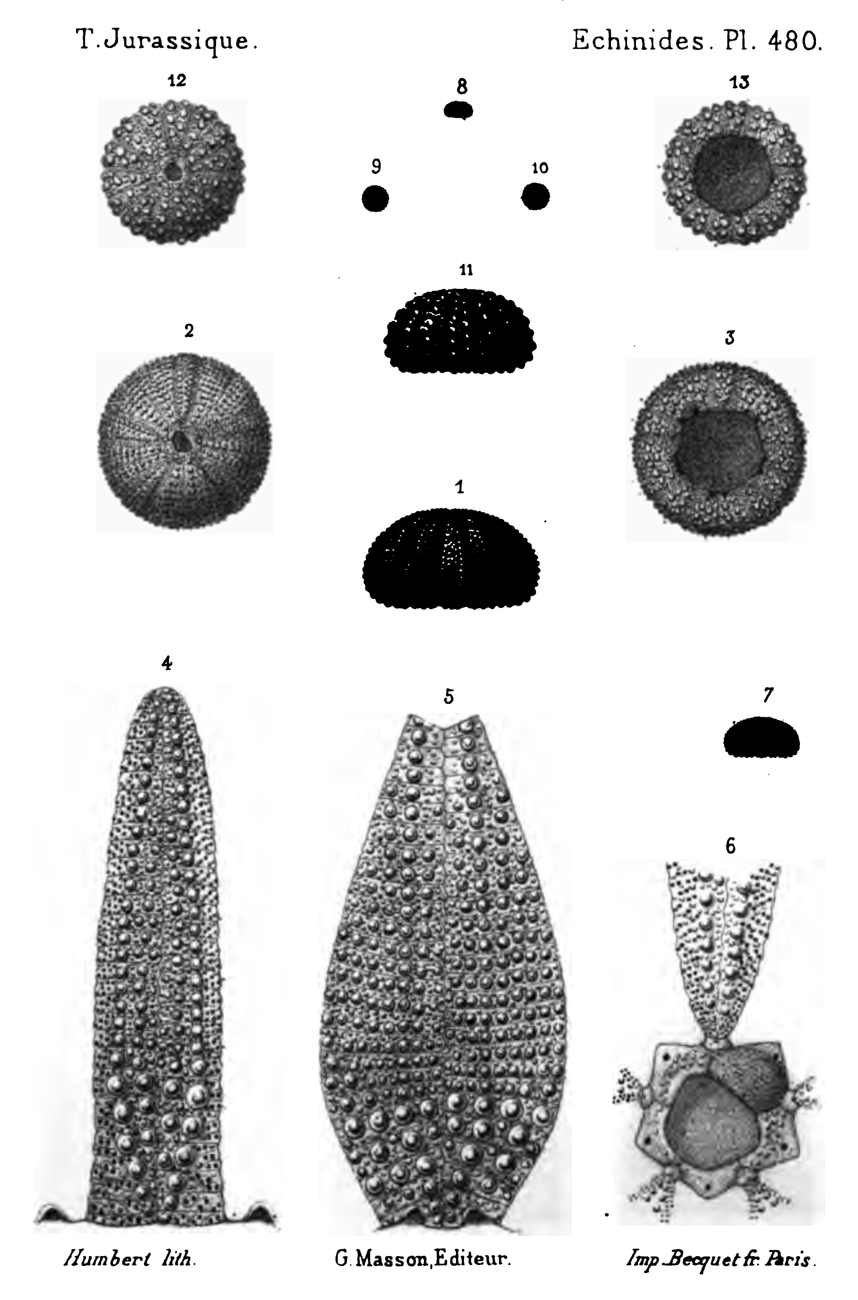
1. *Stomechinus monsbeligardensis (Thurmann), Desor. Kimméridgien.*
2_5. *S. ———— microcyphus, Wright. Bathonien.*



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 6. *Polycyphus Jauberti*, Cotteau. Bathonien.

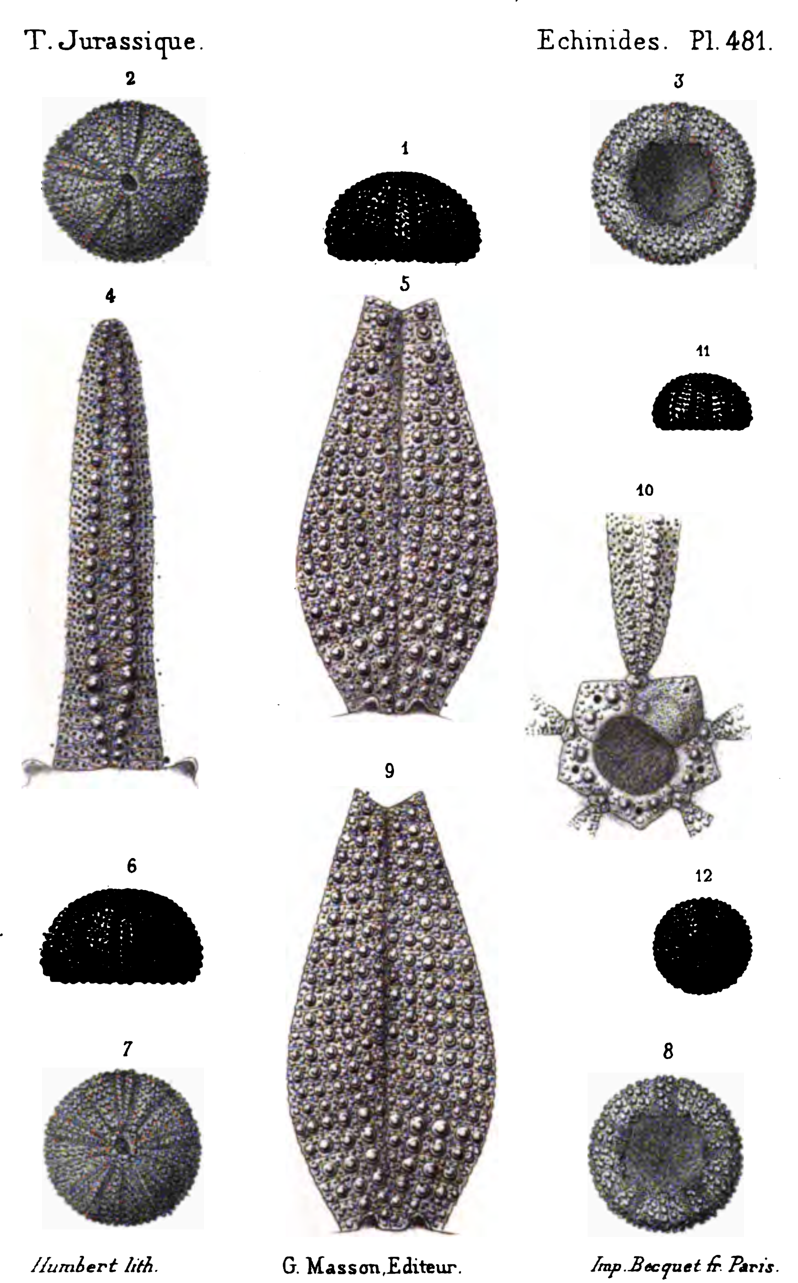
7 _ 14. *P.* ———— *normannus* (Agassiz), Desor. Bathonien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

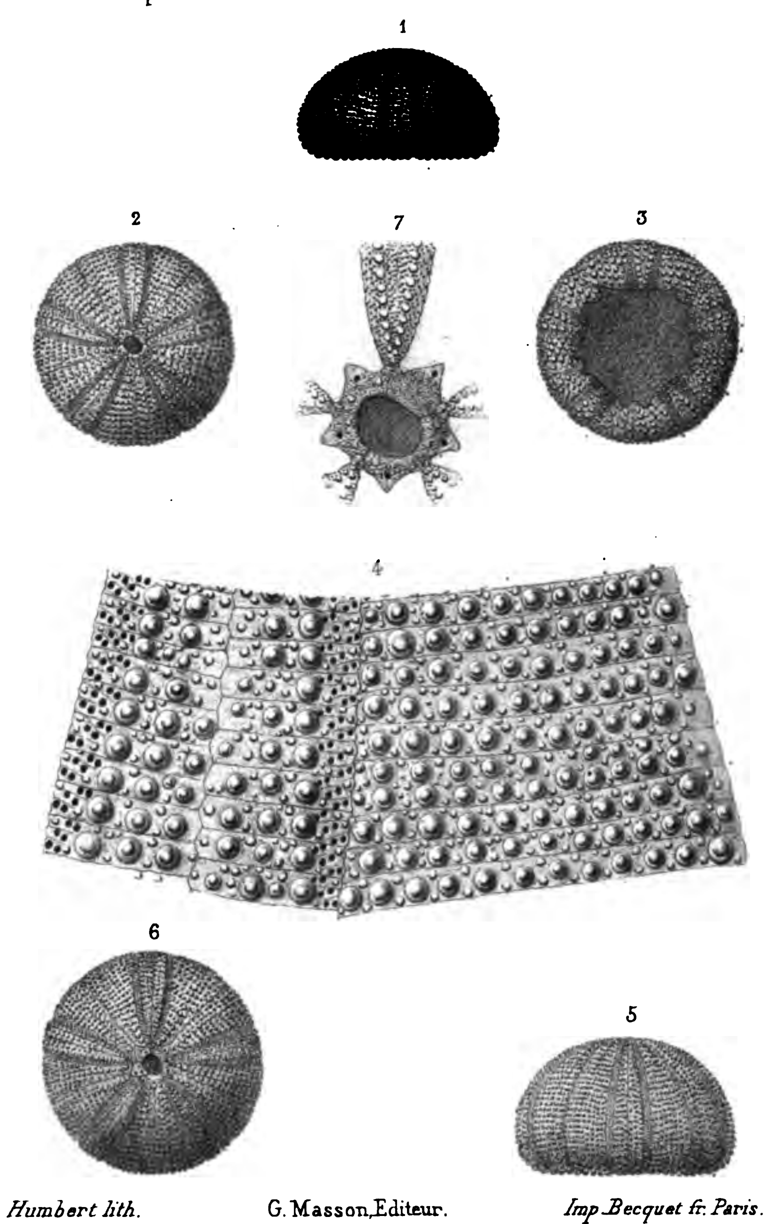
Polycyphus normannus (Agassiz), Desor. Bathonien.





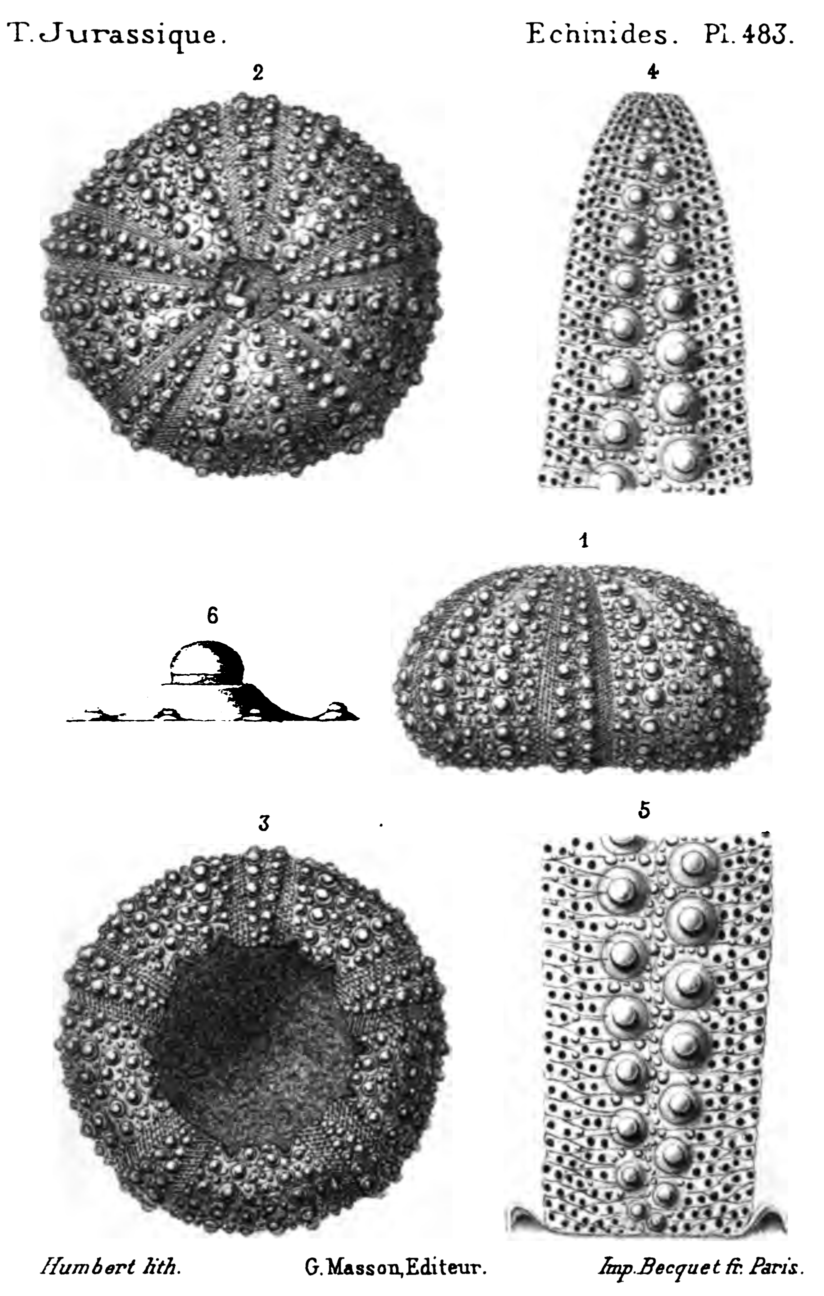
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Polycyphus corallinus, Cotteau. Bathonien.



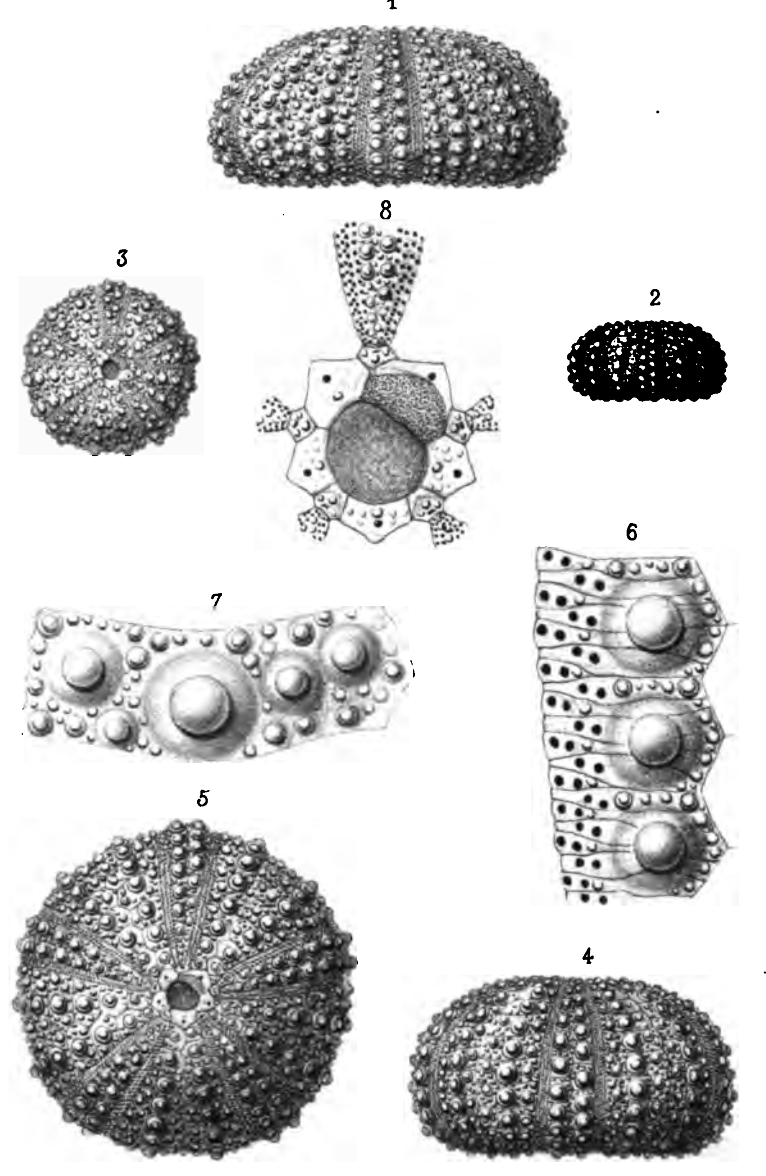
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Polycyphus textilis, Agassiz. Callovien.



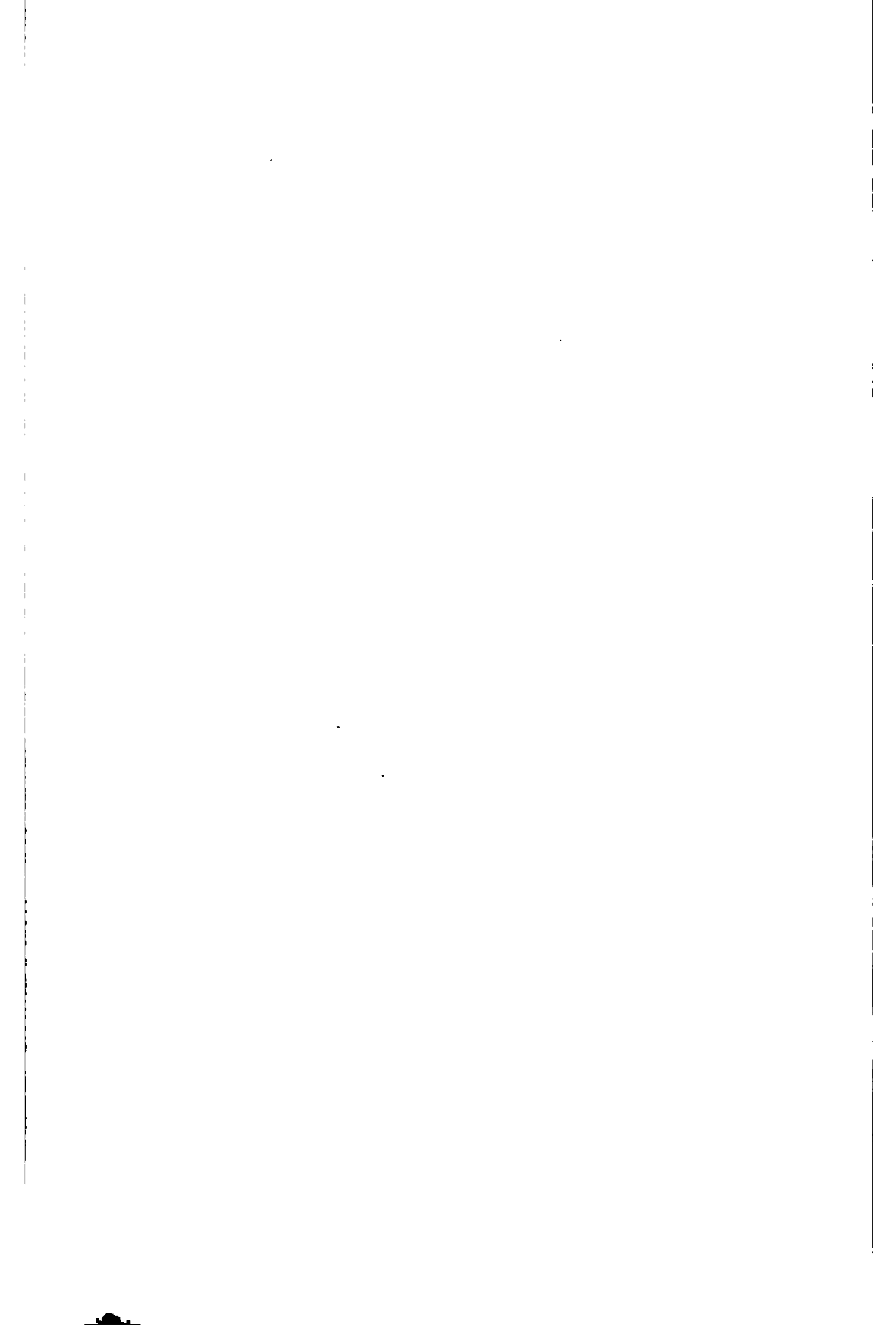
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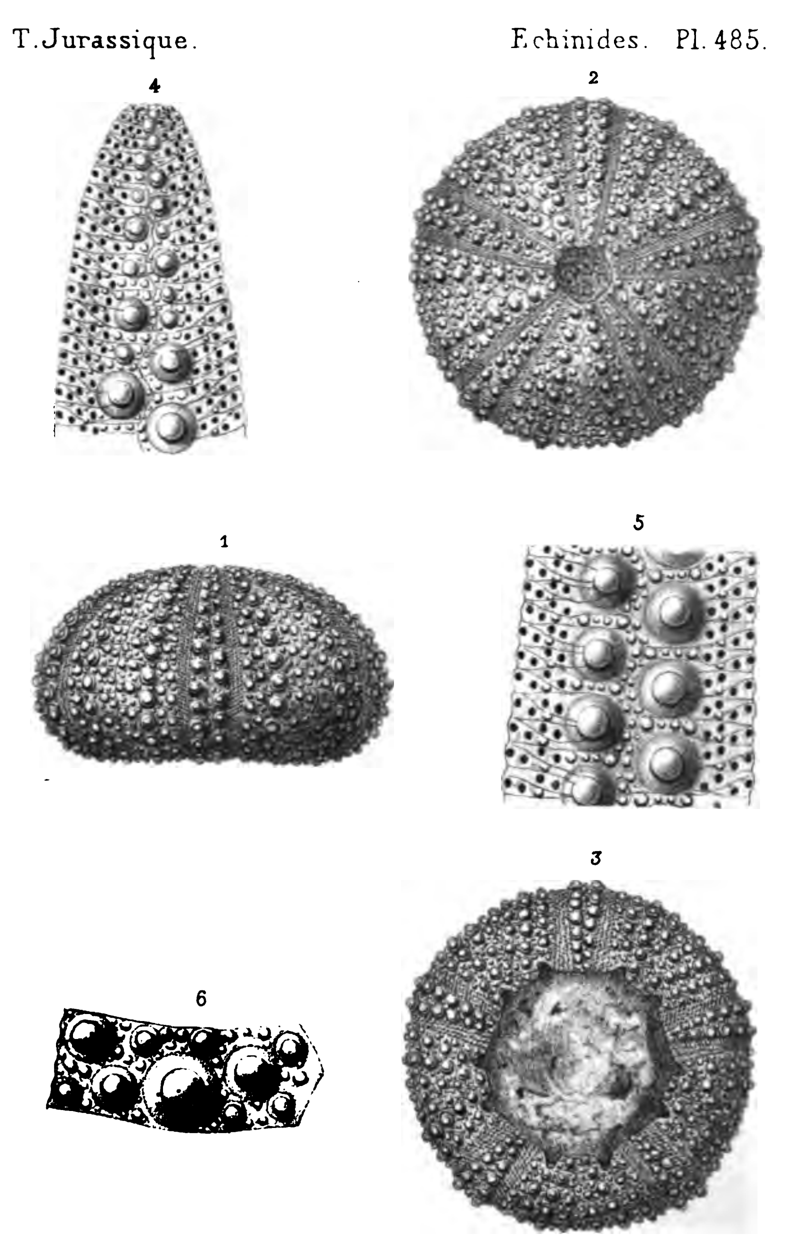
Phymechinus mirabilis (Agassiz), Desor. Corallien.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

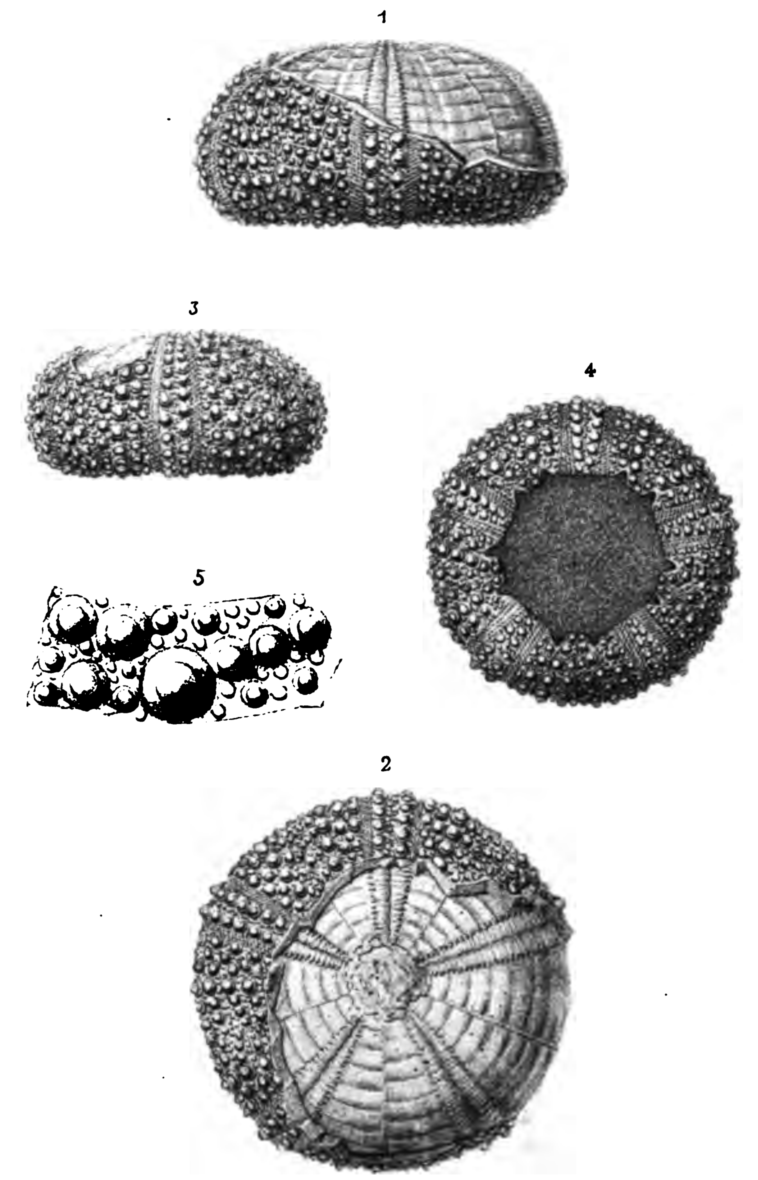
Phymechinus mirabilis (Agassiz), Desor. Corallien.





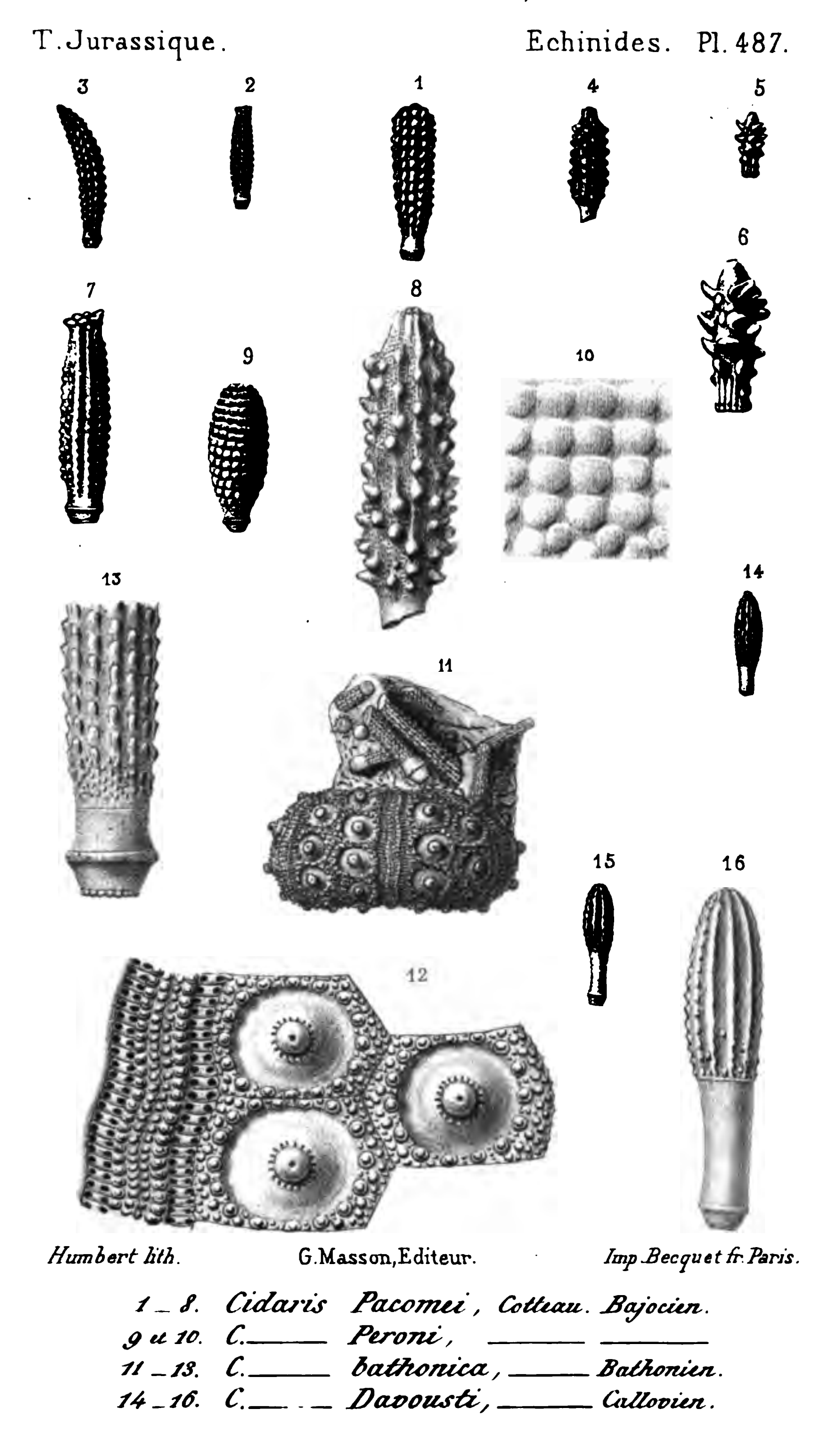
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Phymechinus Thiollierei, Etallon. Corallien.



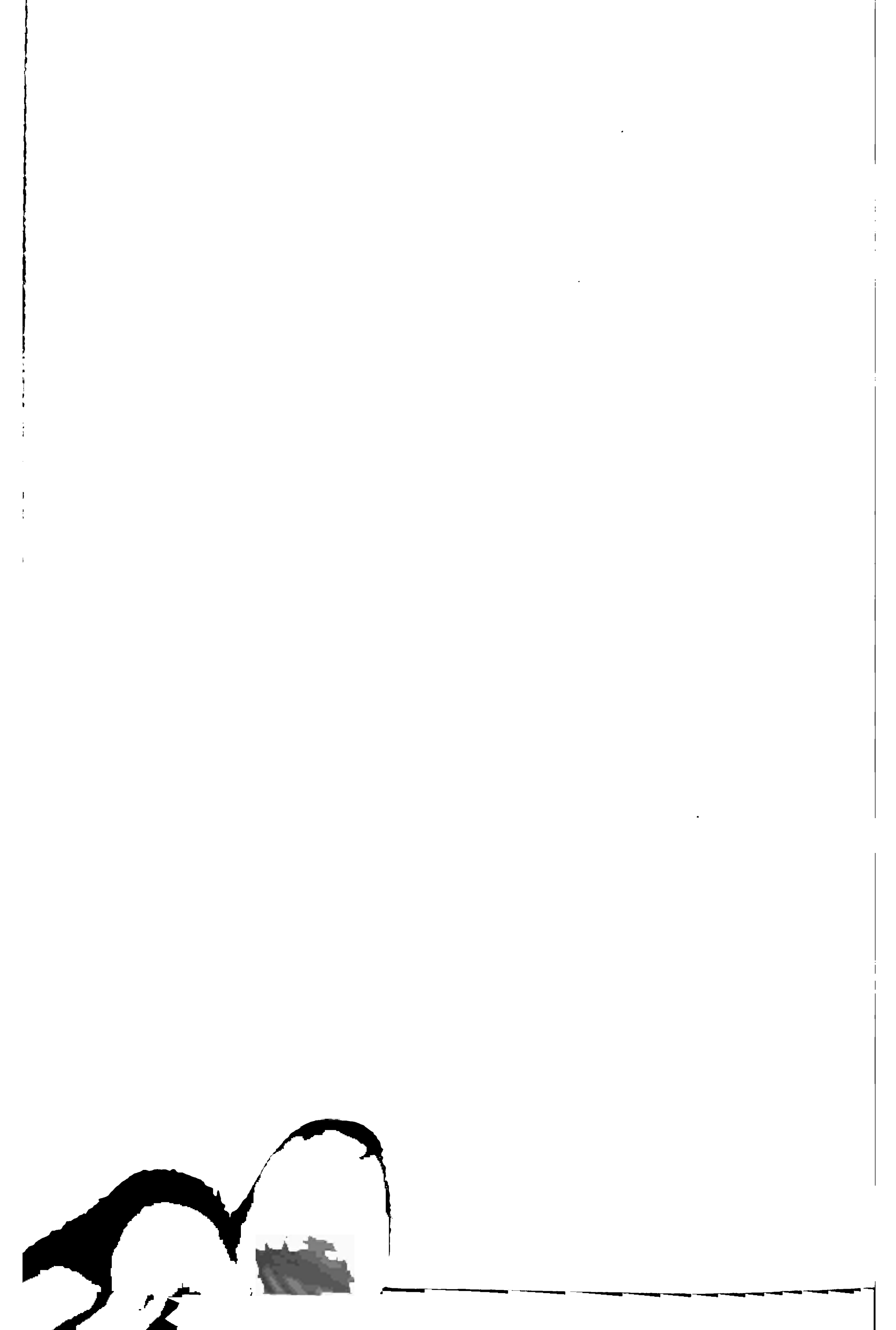
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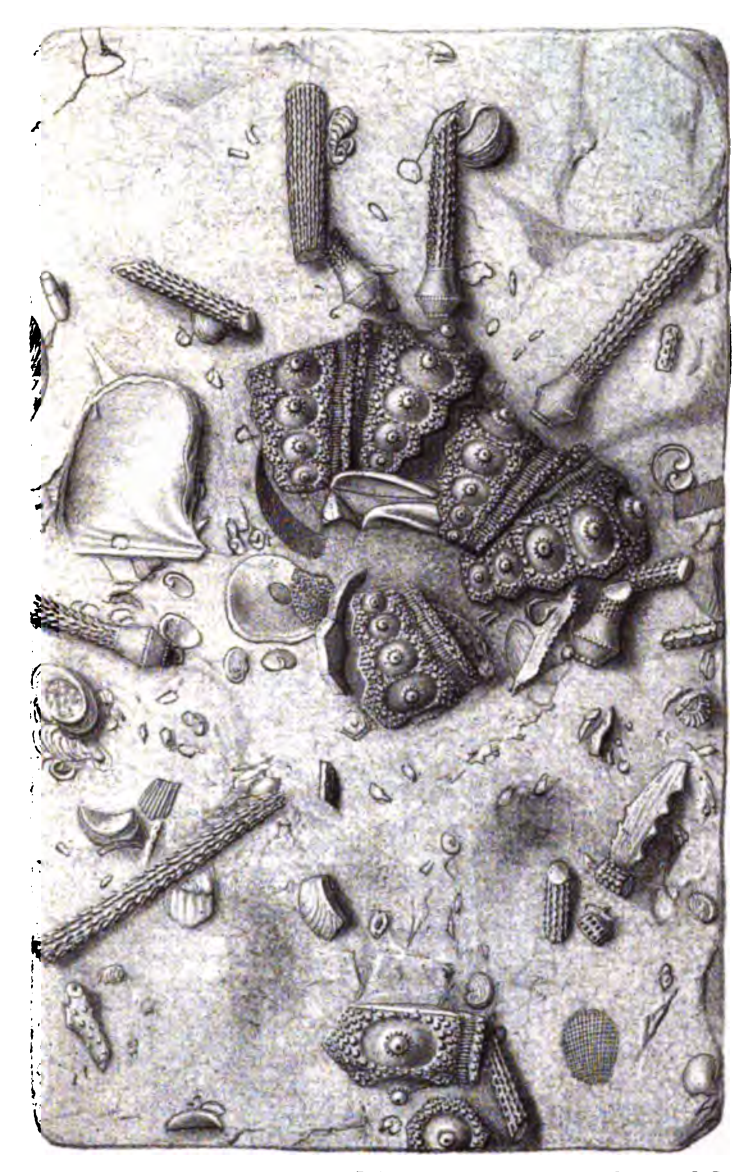
Phymechinus Thiollierei, Etallon. Corallien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 – 8. *Cidaris Pacomei*, Cotteau. Bajocien.
9 et 10. *C.* —— *Peroni*, —— ——
11 – 13. *C.* —— *bathonica*, —— Bathonien.
14 – 16. *C.* —— *Davousti*, —— Callovien.





Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Cidaris Blumenbachi, Goldfuss. Corallien.

6 7 1 4

3

8 2 5

9

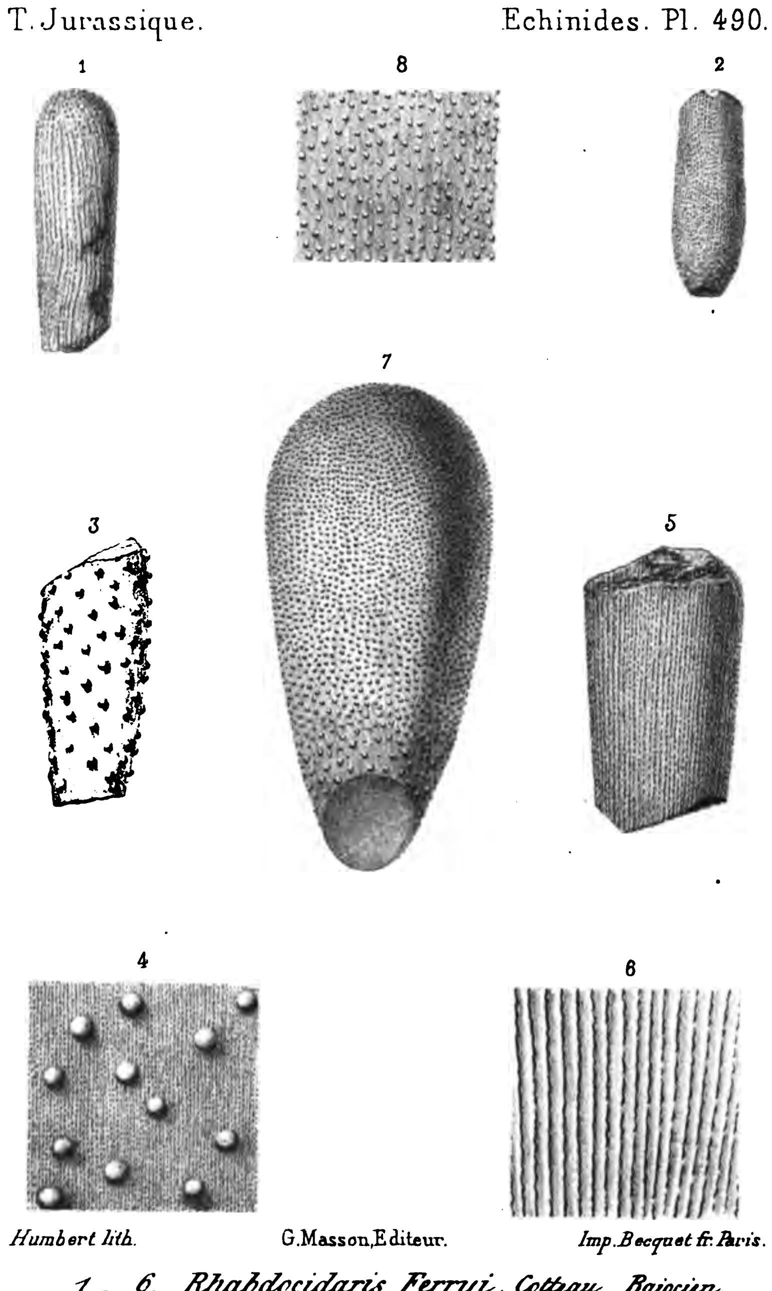
Humbert lith. G. Masson Editeur. Imp. Becquet fr. Paris.

1 – 3. *Cidaris constricta, Agassiz. Corallien.*

4 et 5. *C.——— Beltremieuxi, Cotteau.———*

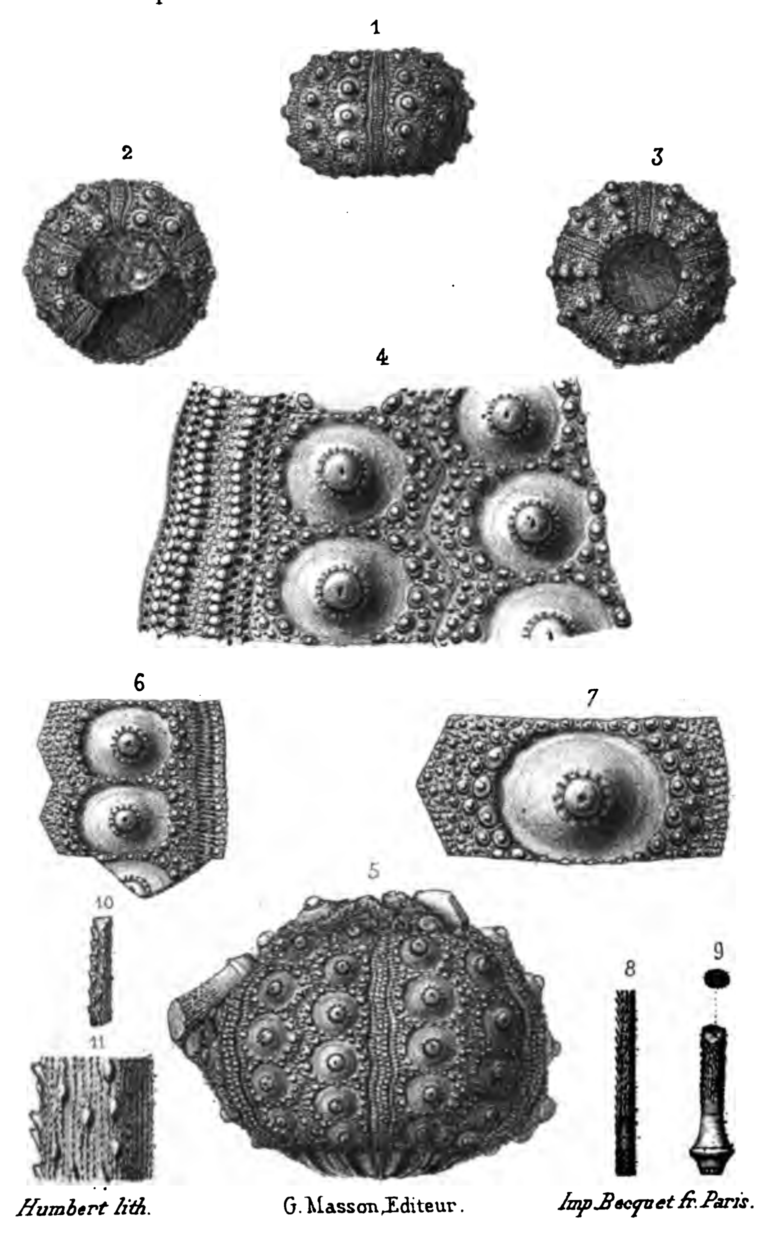
6 – 8. *C.——— Basseti, ——— ———*

9. *C.——— glandifera, Goldfuss. Jurass. supér.*



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 6. *Rhabdocidaris Ferryi*, Cotteau. Bajocien.
7 et 8. *R.* ——— *crassissima*, ——— Callovien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1_4. *Cidaris houllefortensis*, Cotteau. Corallien inf.

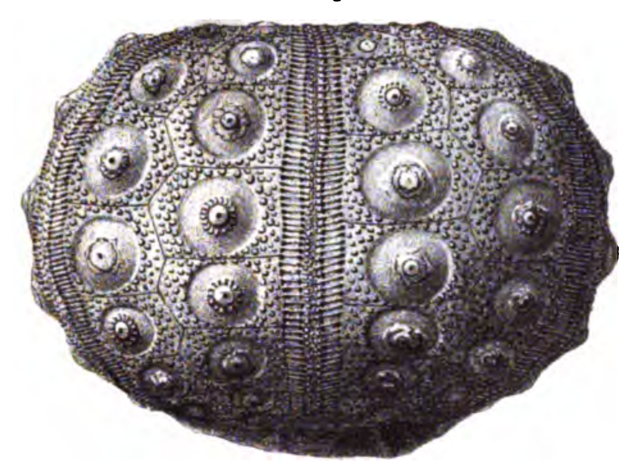
5. *C. —— florigemma*, Phillips. Kimméridgien.

6_11. *Rhabdocidaris bononiensis*, Cotteau. Kimméridgien.





1



2

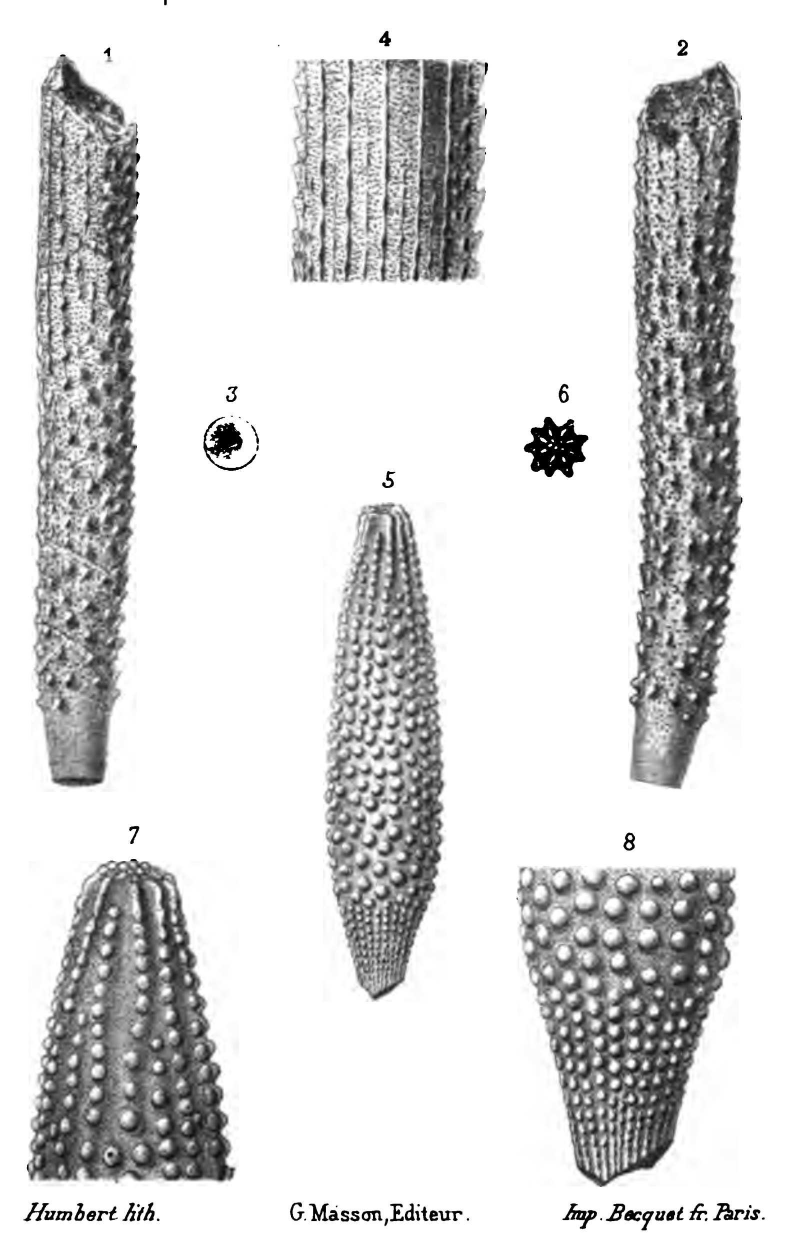
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Rhabdocidaris maxima (Munster), de Loriol. Jurassique sup.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Rhabdocidaris Durandi, Peron et Gauthier. Kimméridgien.



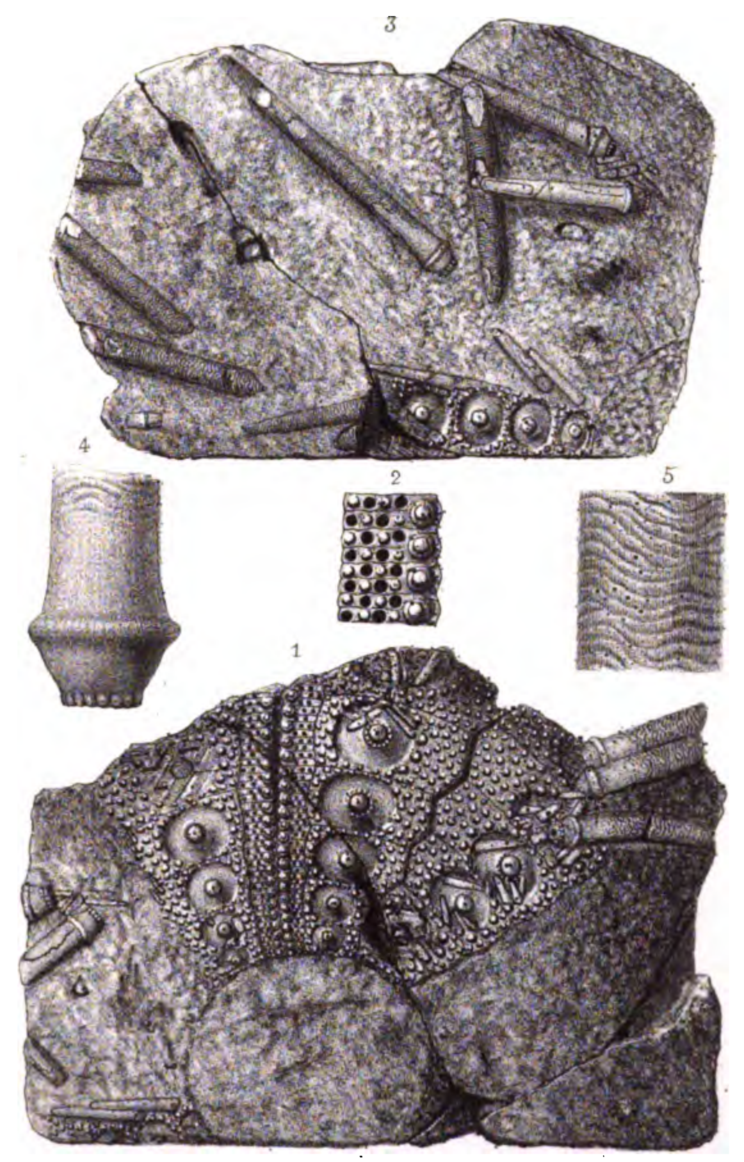
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 4. *Rhabdocidaris megalacantha (Agassiz), Desor.* Corallien inf.
5 _ 8. *Diplocidaris Velaini*, Cotteau. Bajocien.



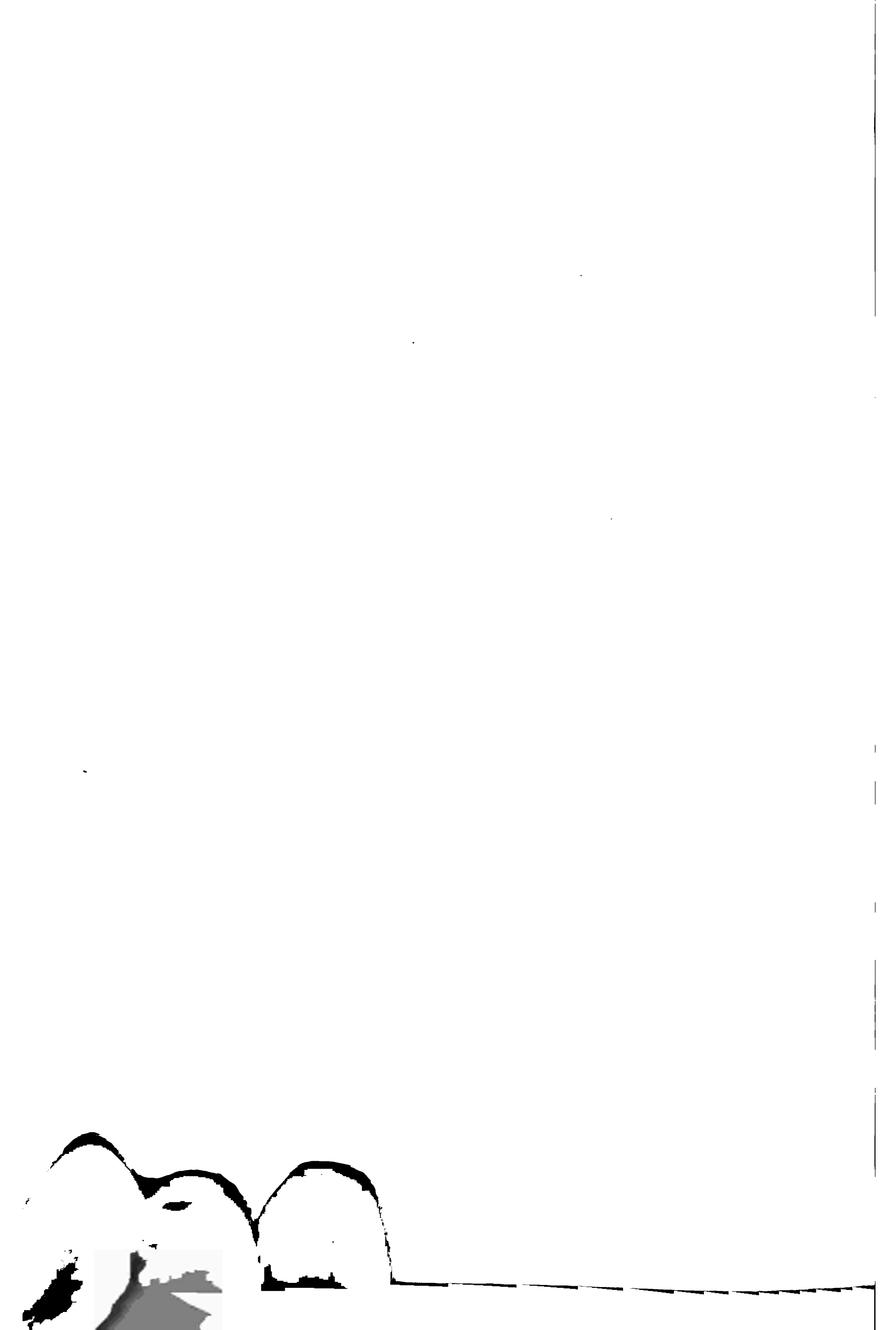
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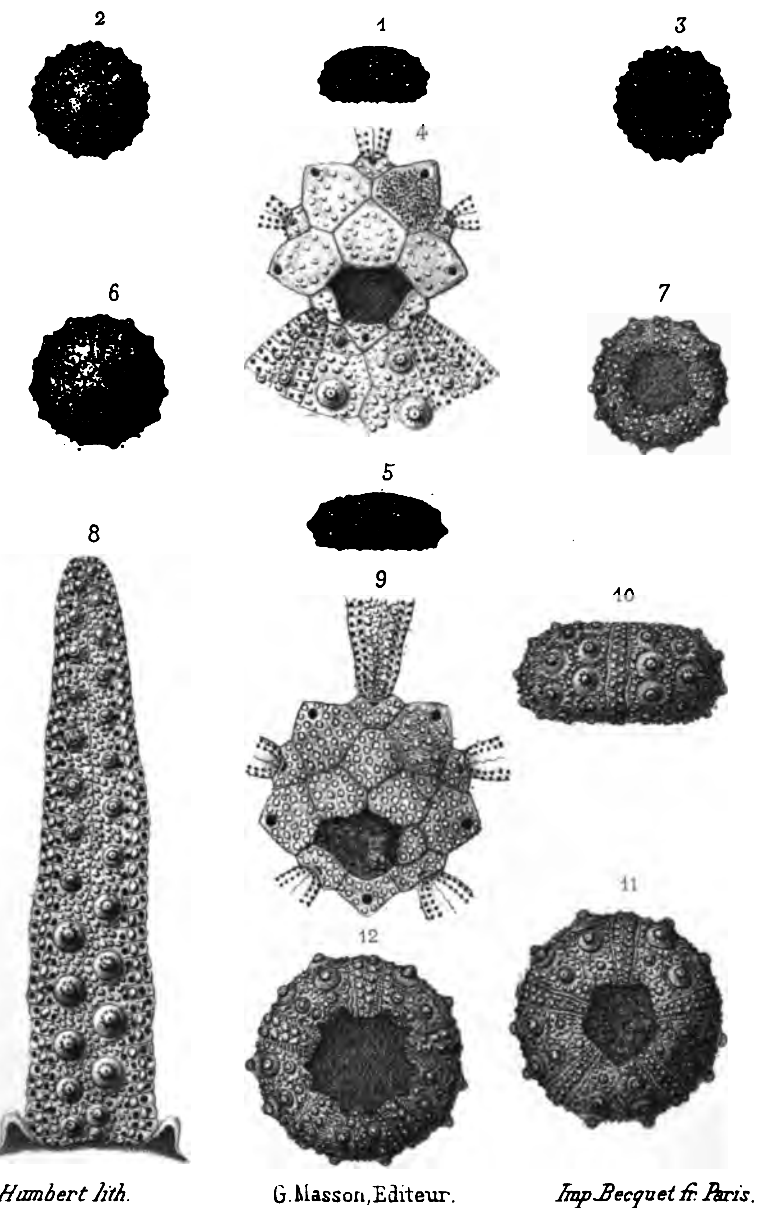
Diplocidaris Etalloni, de Loriol. Corallien inf.



Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

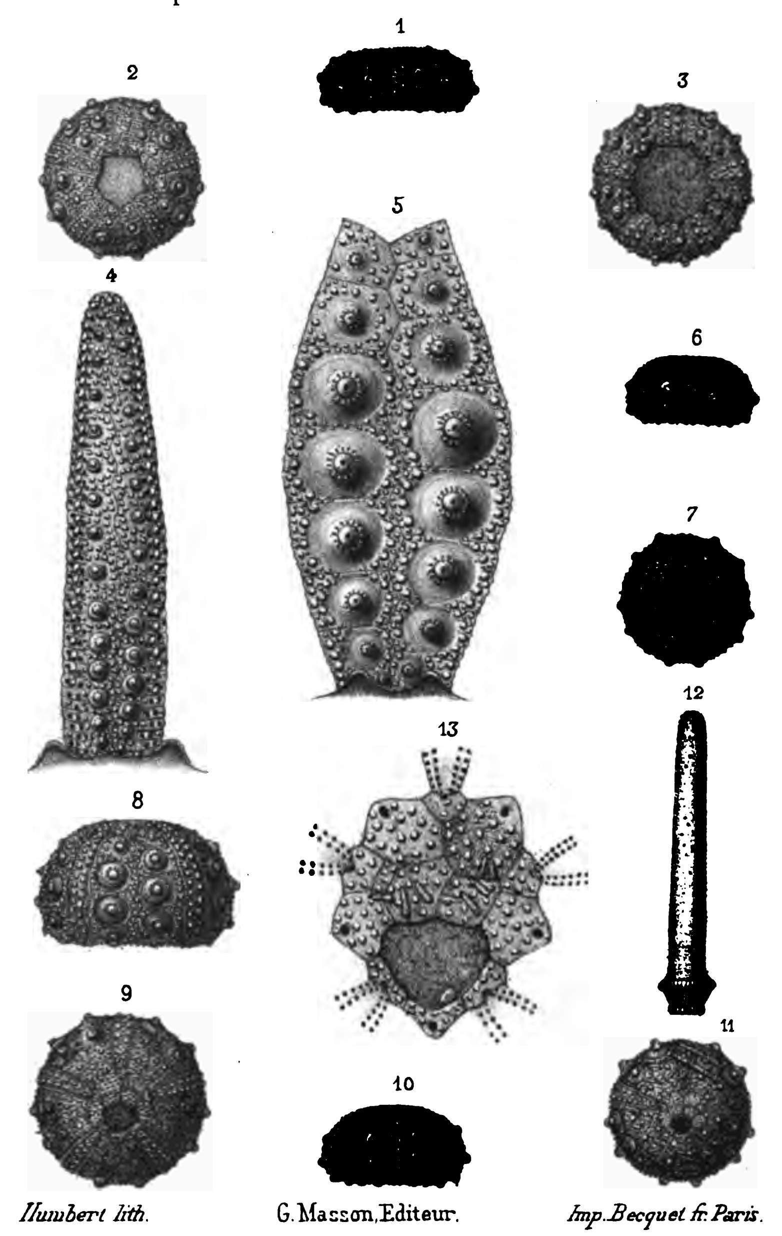
Diplocidaris Etalloni, de Loriol. Corallien inf.





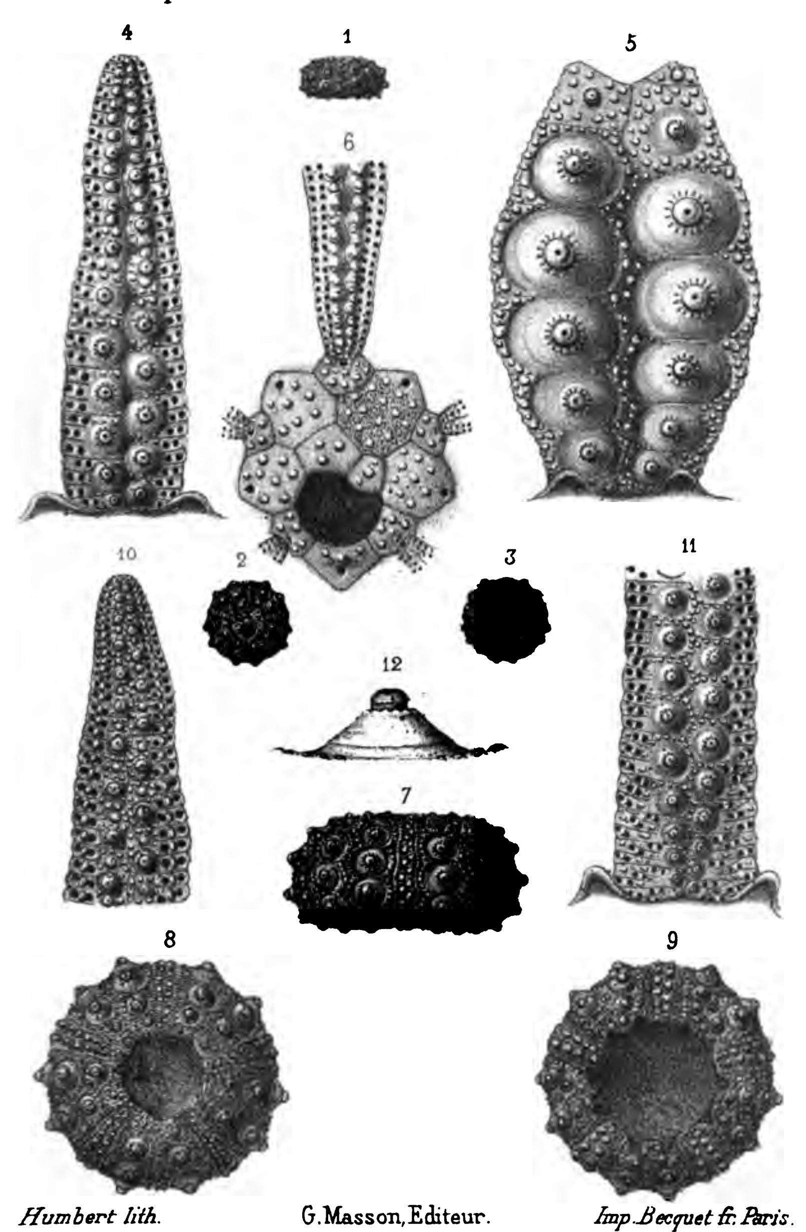
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 _ 4. Acrosalenia spinosa, Agassiz. Bajocien.
5 _ 9. A. ——— Lamarcki (Des Moulins), Wright. Bathonien.
10 _ 11. A. ——— pustulata, Forbes. Bathonien.



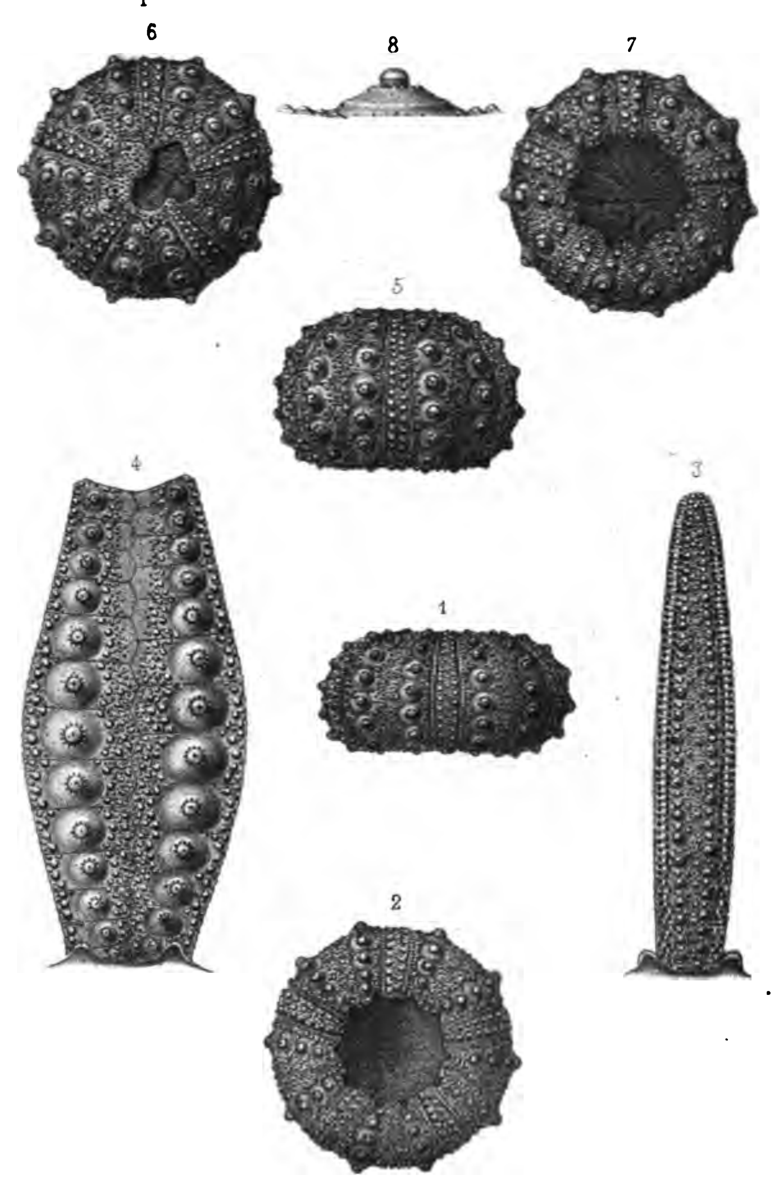
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Acrosalenia pustulata, Forbes. Bathonien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 6. *Acrosalenia pulchella*, Cotteau. Bathonien.
7 _ 12. *A.* ________ *porifera*, ______ ________

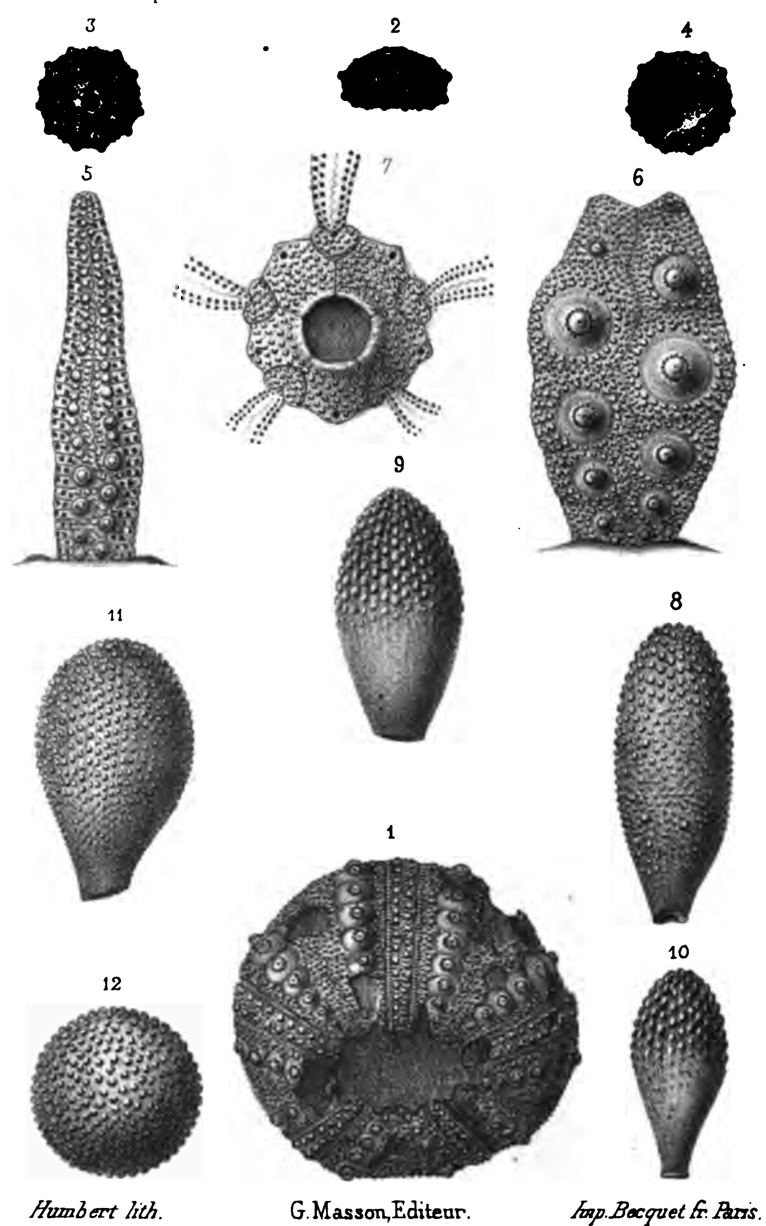


Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 4. Acrosalenia libyca, Peron et Gauthier. Kimméridgien.

5 – 8. A. ——— incerta, ——— ——— ———



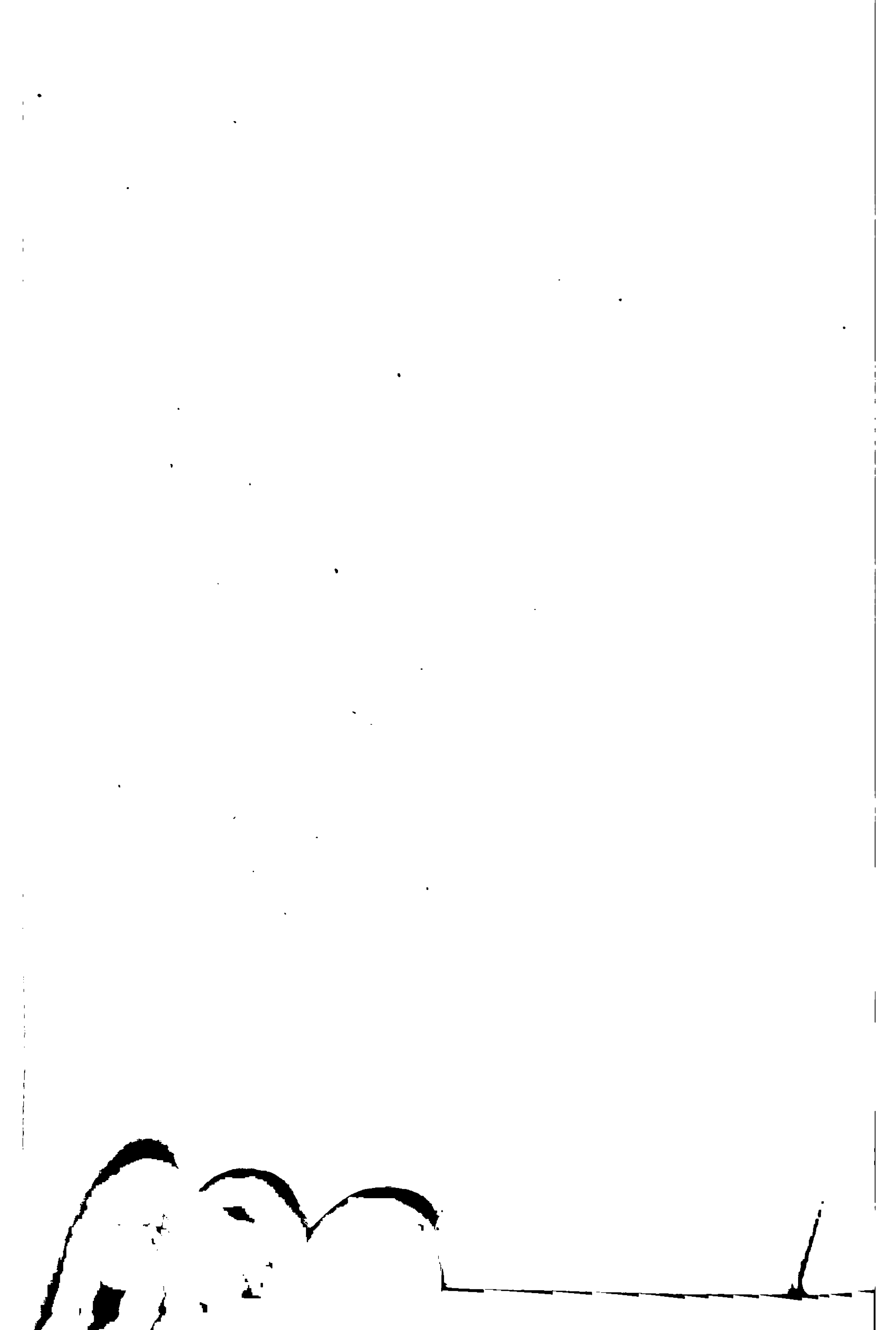


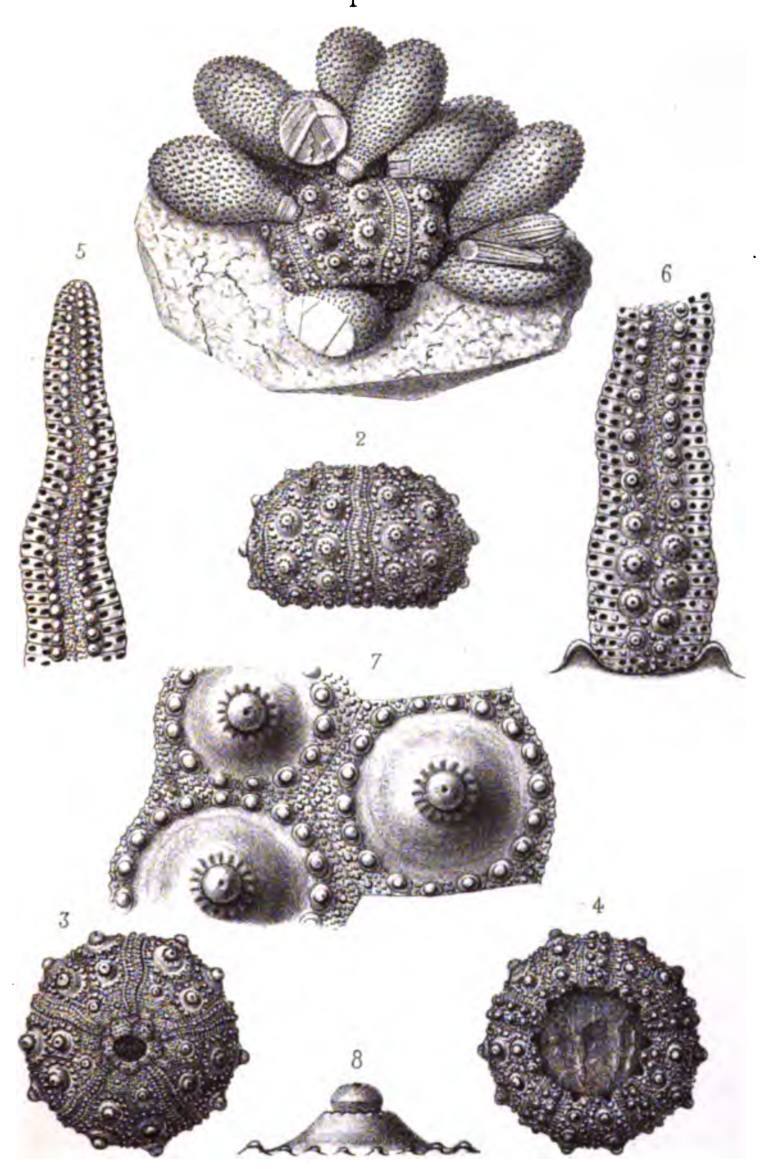
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1. *Acrosalenia libyca*, Peron et Gauthier. Kimméridgien.

2-7. *Pseudocidaris Michelini*, Cotteau. Callovien.

8-12. *P. ——— rechigana*, Peron et Gauthier. Kimméridgien.

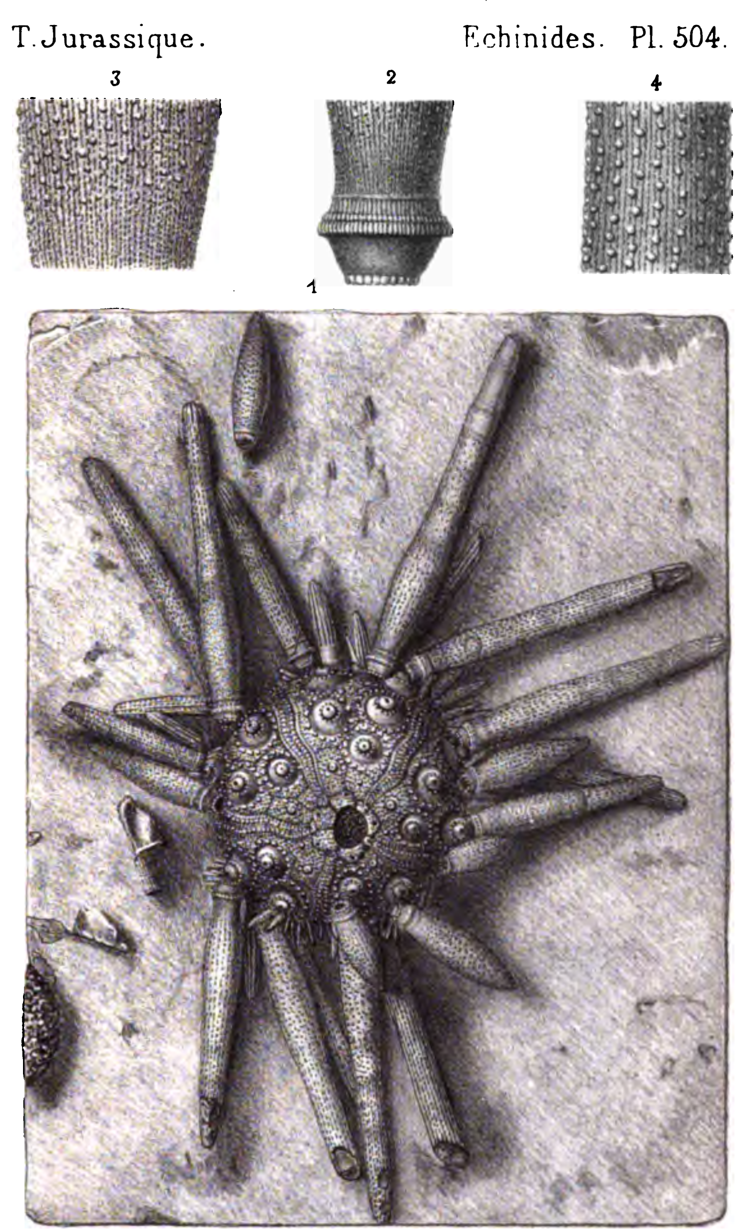




Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

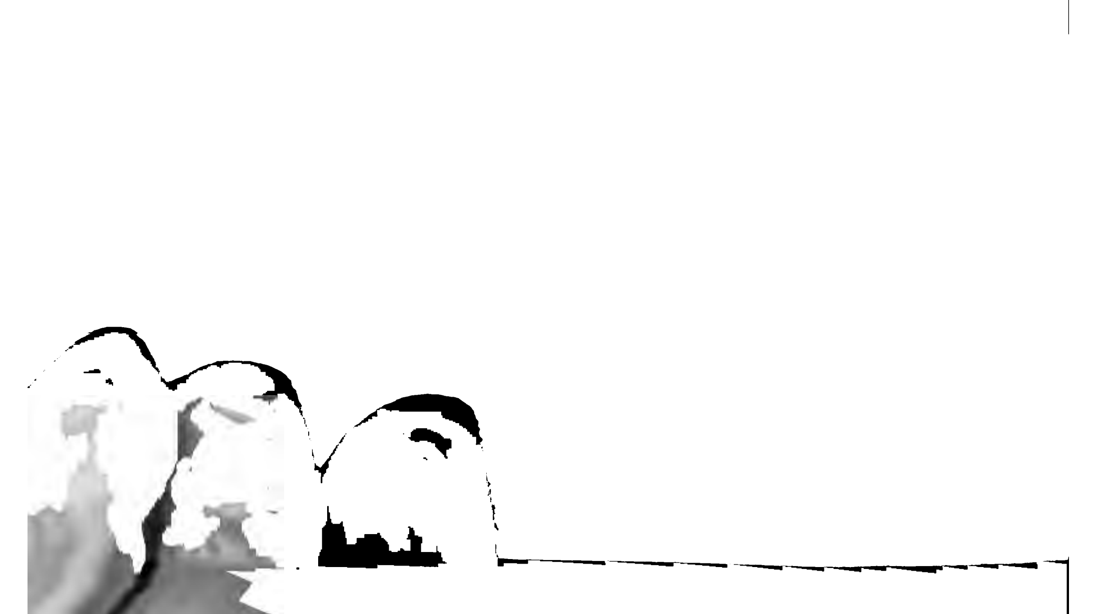
1. *Pseudocidaris mammosa (Agassiz), de Loriol. Corallien sup.*
2 _ 8. *P. ——————— Durandi, Peron et Gauthier. Kimméridgien.*

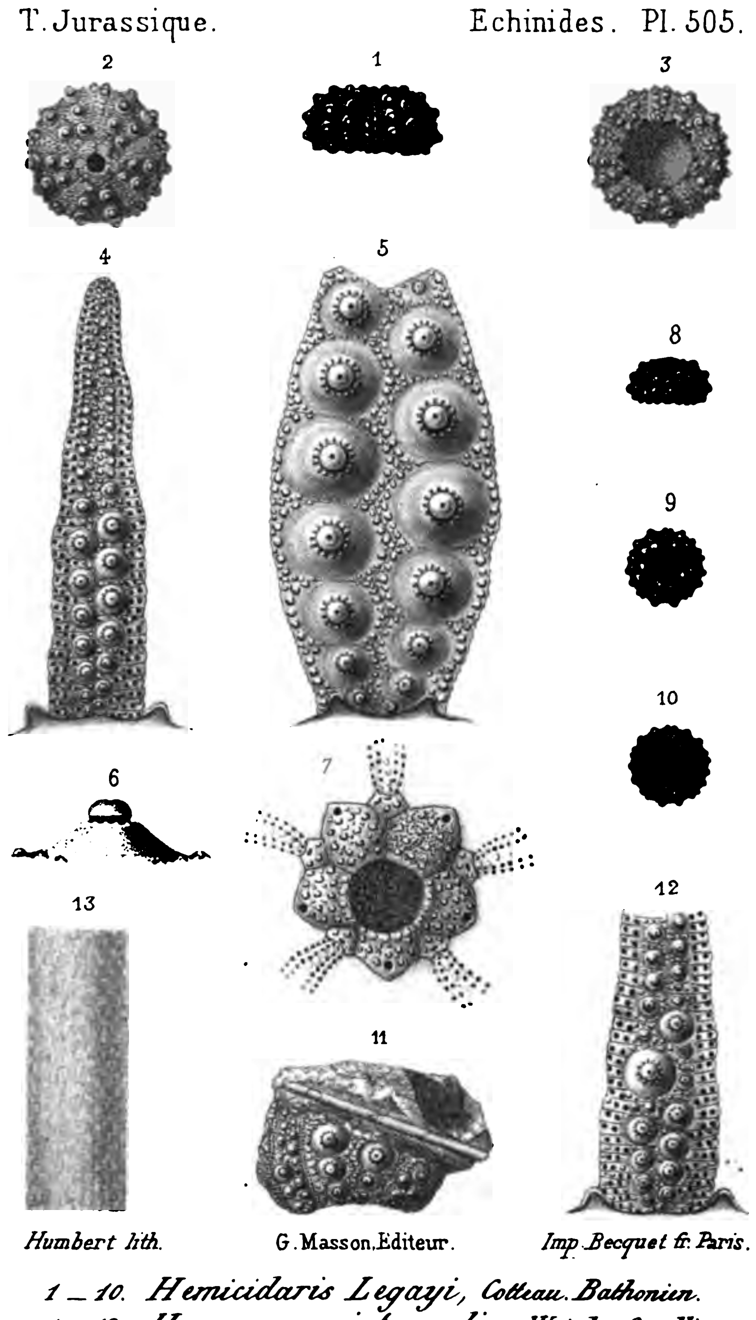




Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

Pseudocidaris Durandi, Peron et Gauthier. Kimmeridgien.





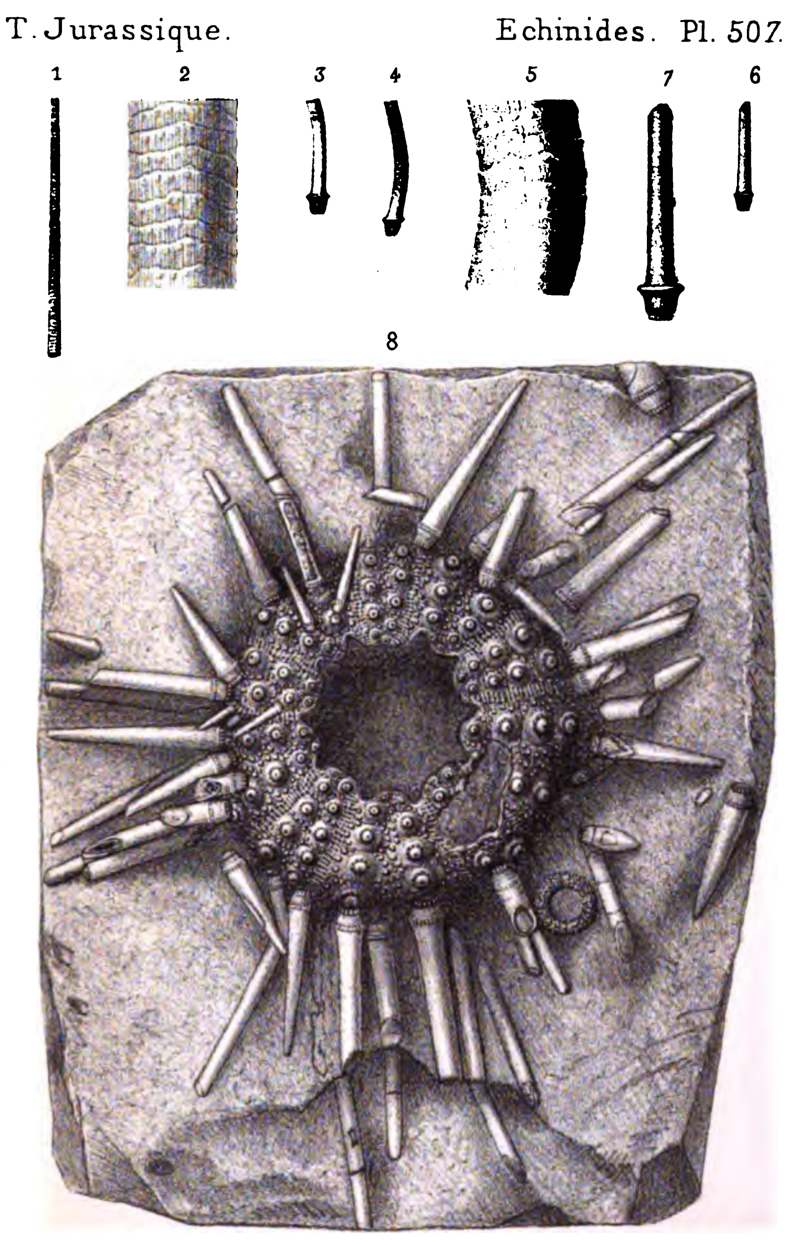
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 10. Hemicidaris Legayi, Cotteau. Bathonien.
11 – 13. H. ——— intermedia, Wright. Corallien.



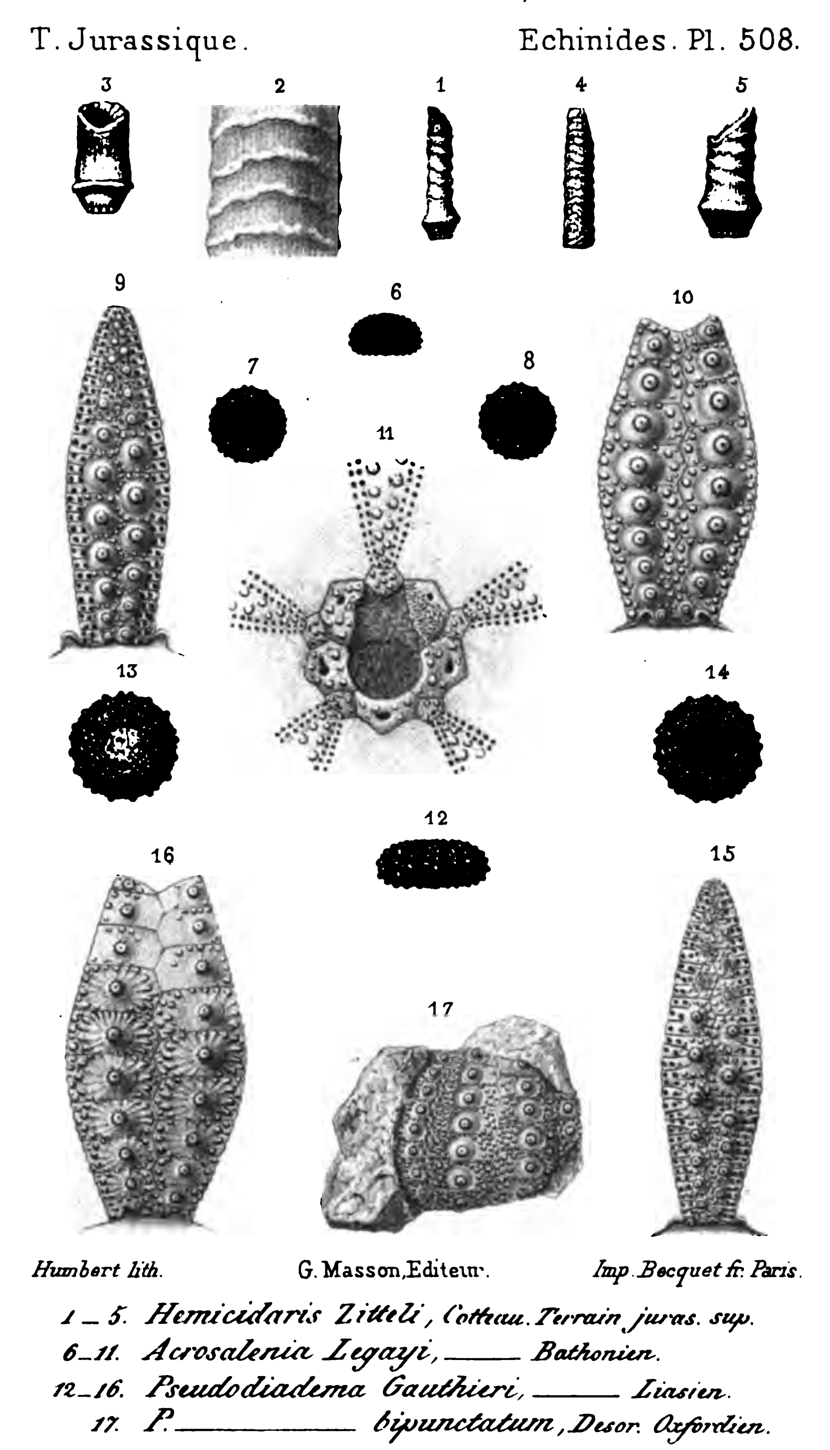
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 5. *Hemicidaris Girardoti*, Cotteau. Corallien.
6. *H.* ———— *stramonium*, Agassiz. Kimméridgien.



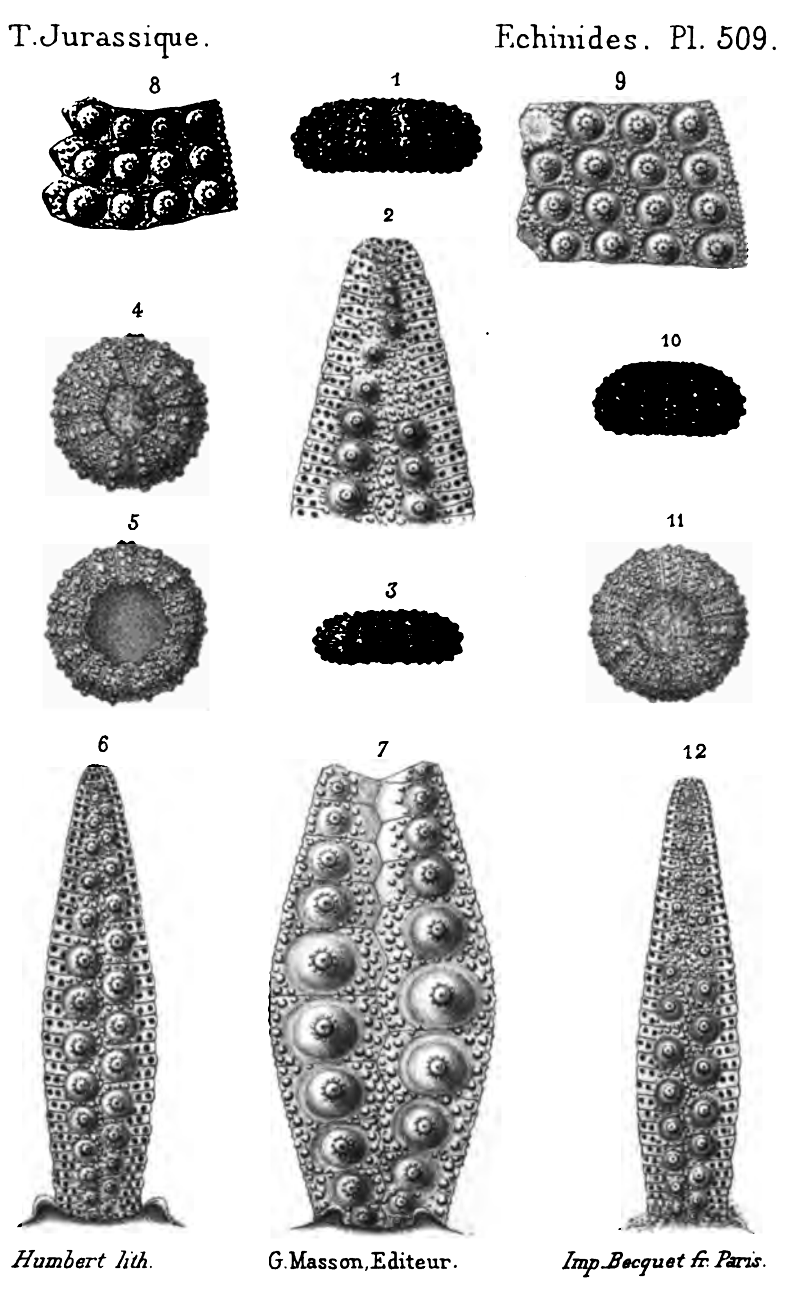
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1–7. *Hemicidaris Pacomei*, Cotteau. Oxfordien.
8. *H.* ——— *stramonium*, Agassiz. Kimmeridgien.



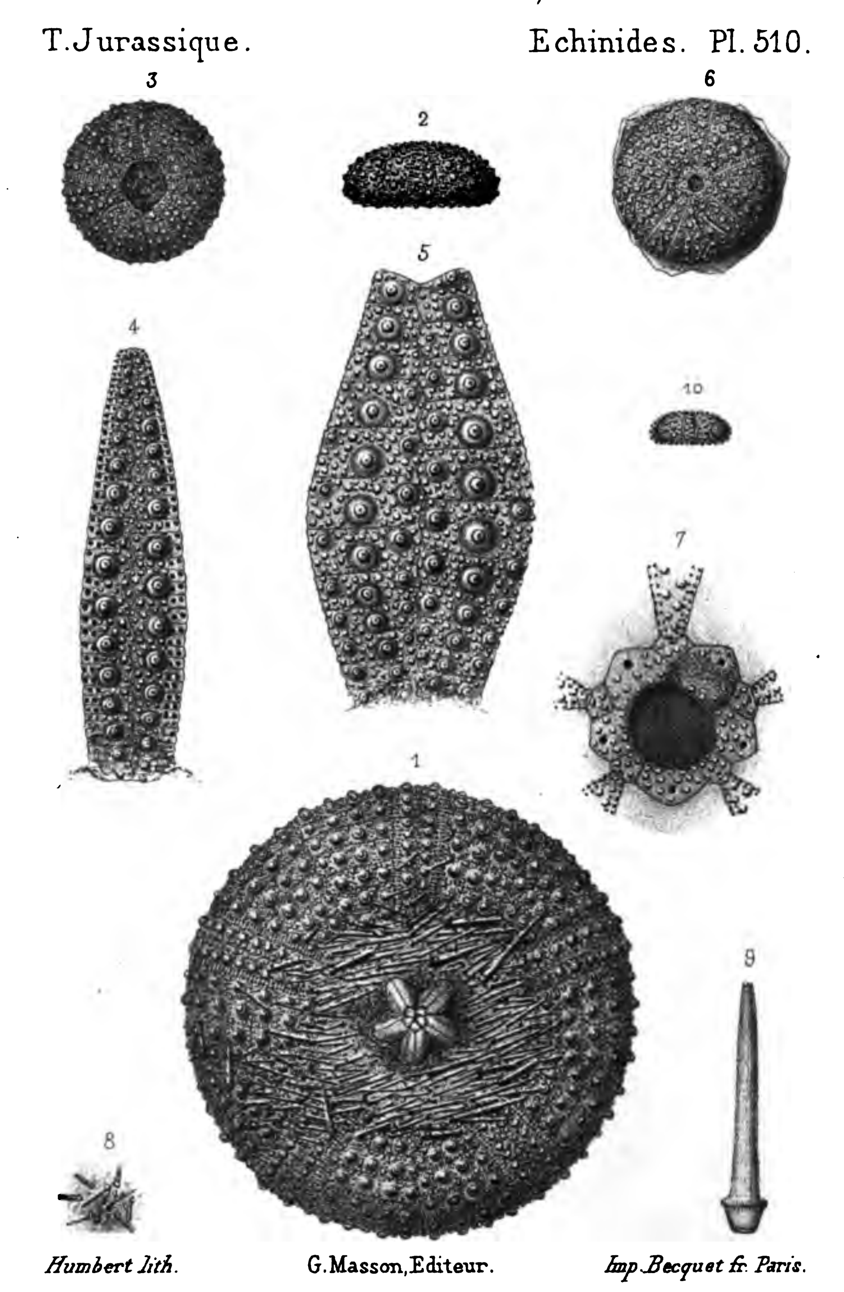
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 5. *Hemicidaris Zitteli*, Cotteau. Terrain juras. sup.
6 _ 11. *Acrosalenia Legayi*, ——— Bathonien.
12 _ 16. *Pseudodiadema Gauthieri*, ——— Liasien.
17. *P.* ——————— *bipunctatum*, Desor. Oxfordien.



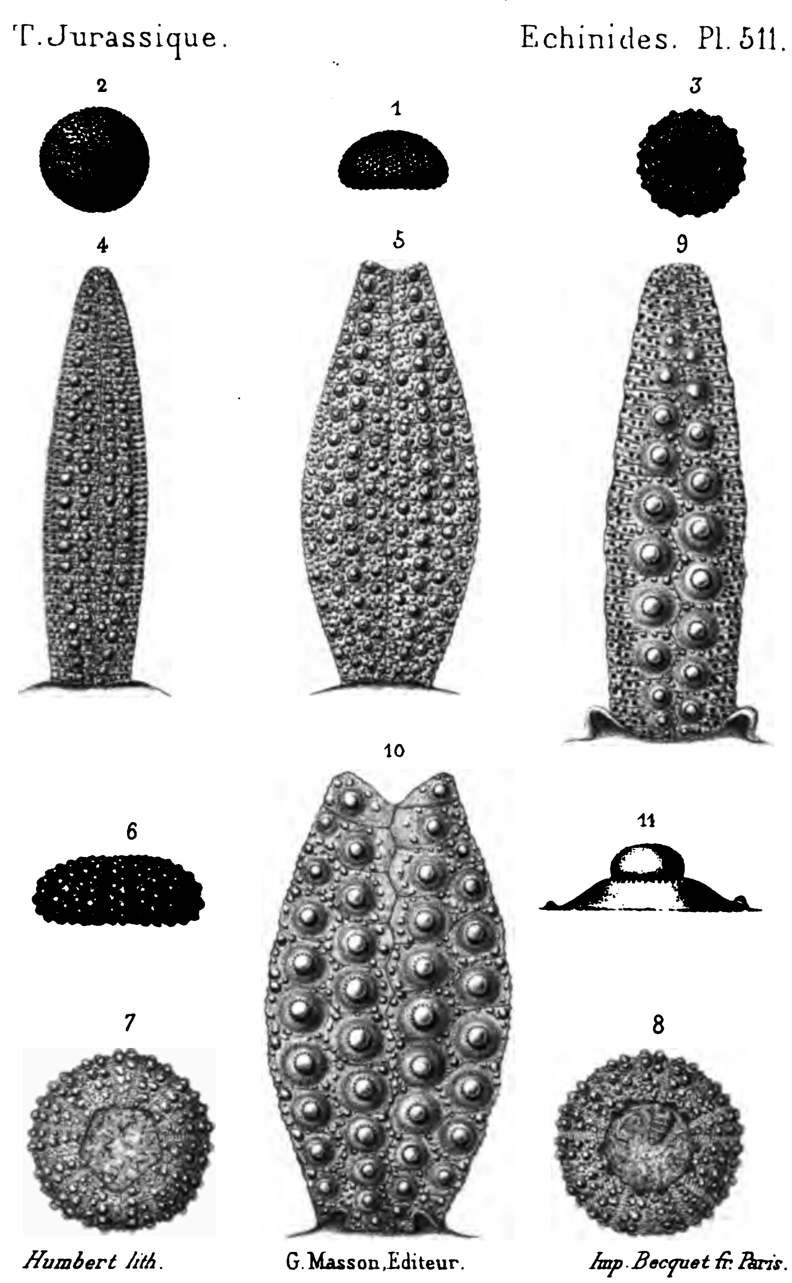
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 _ 2. *Pseudodiadema aroviense (Thurmann), Desor. Callovien.*
3 _ 7. *P. ———— oranense, Gauthier. Kimméridgien.*
8 et 9. *Heterocidaris Dumortieri, Cotteau ... Portlandien.*
10 _ 12. *Diademopsis varusensis, ——— Infra-Lias.*



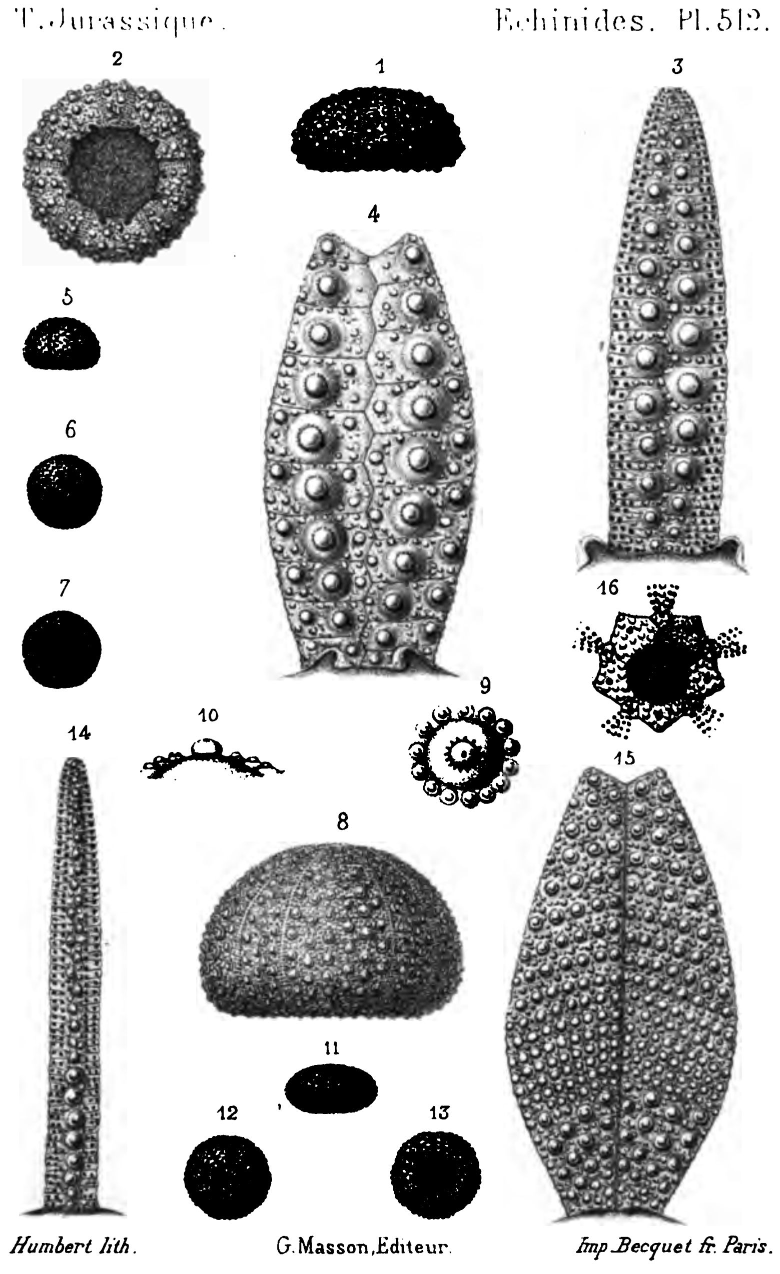
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1. *Diademopsis serialis, Desor. Infra-lias.*
2–10 *Orthopsis Peroni, Cotteau. Bathonien.*



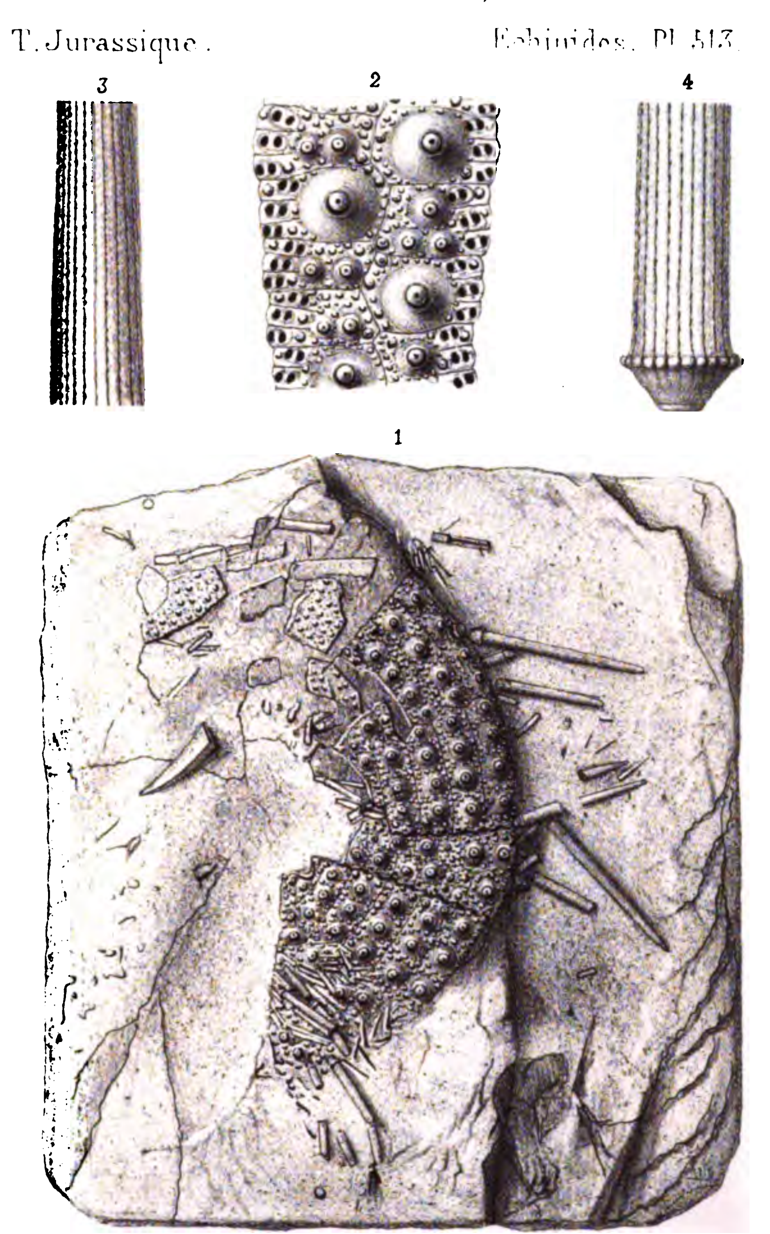
Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 _ 5. Orthopsis varusensis, Cotteau. Bathonien.
6 _ 11. Cyphosoma duplicatum, ——— Corallien.



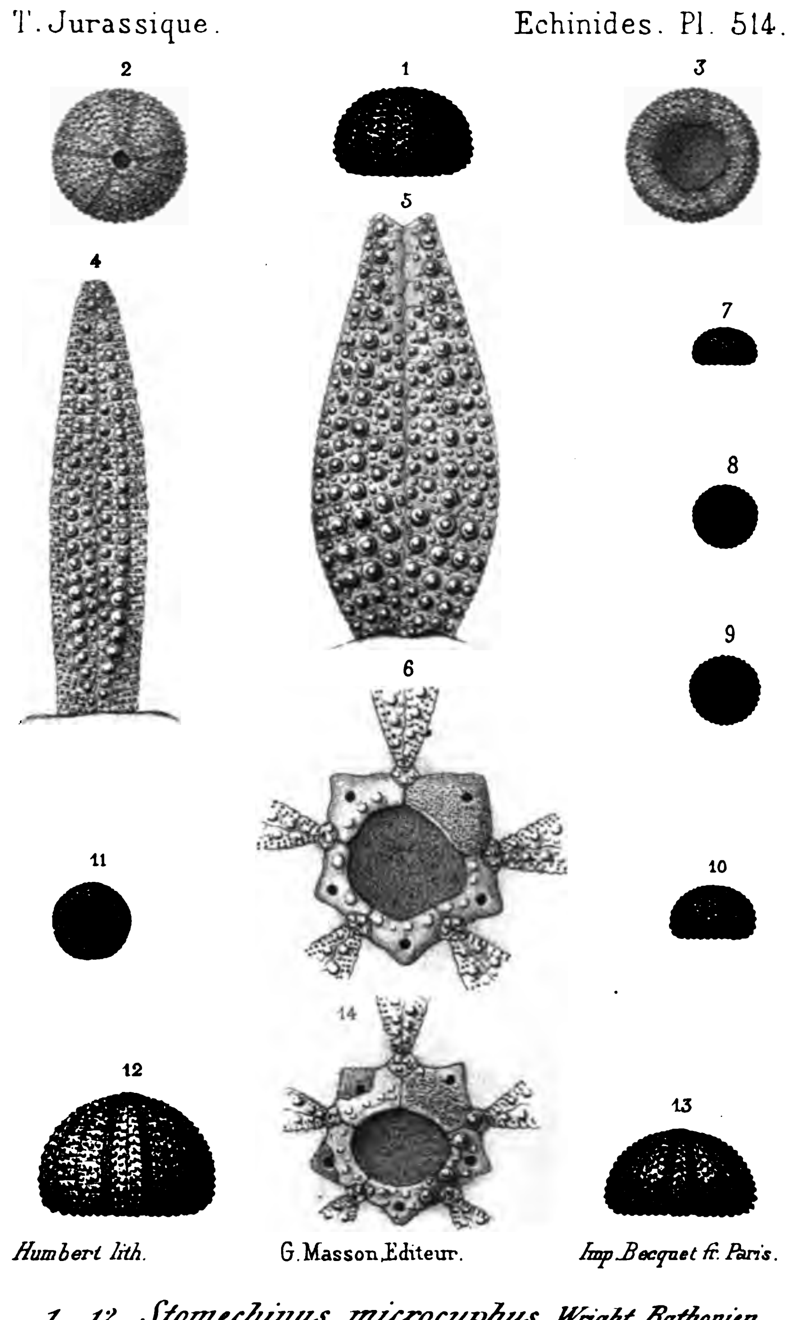
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 4. *Cyphosoma Biseti*, Cotteau. Corallien.
5 _ 10. *Microdiadema Richeri* ____ Liasien.
11 _ 16. *Magnosia Meslei*, Gauthier. Terrain jurass sup.



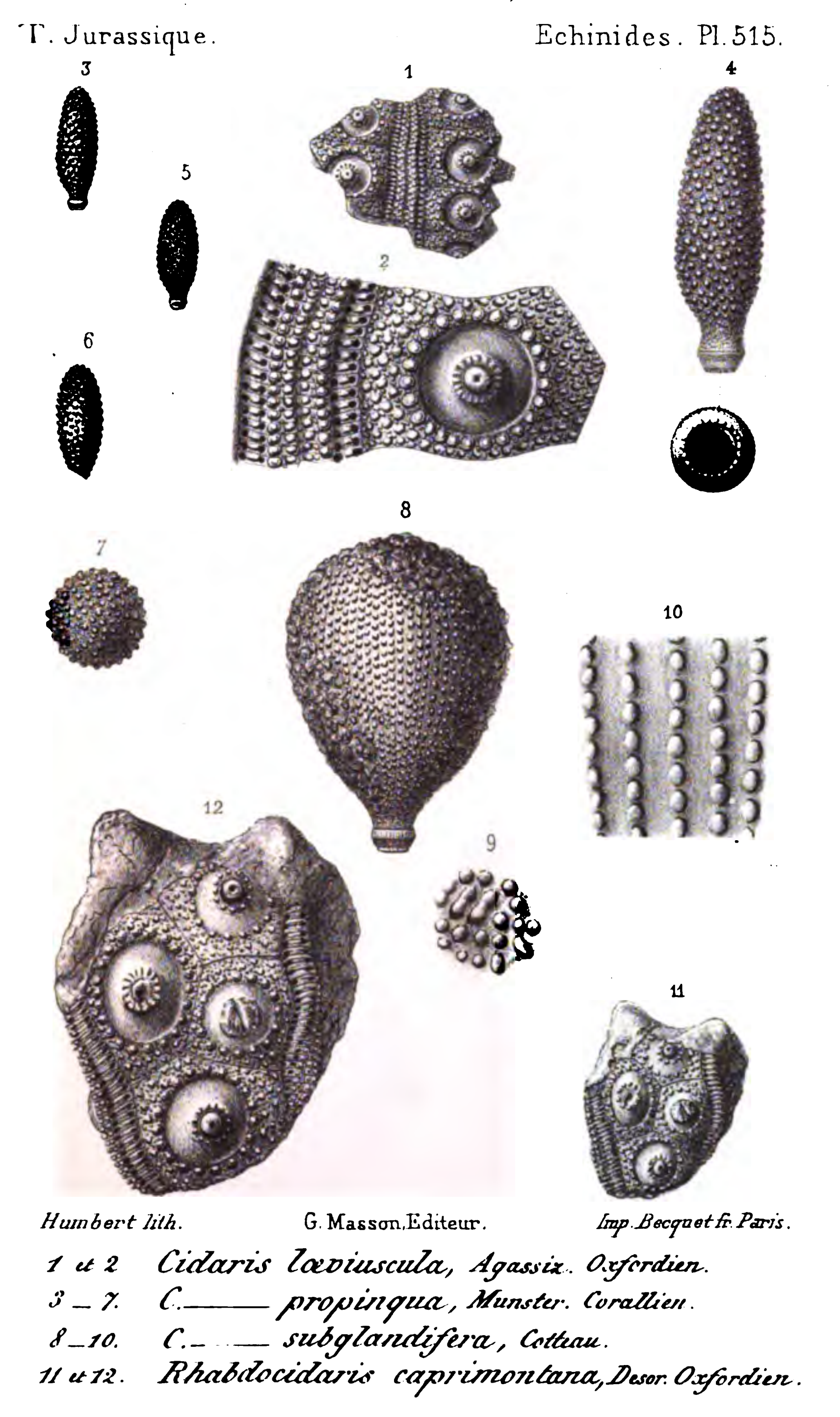
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

Pedina Legayi, Rigaux. Bathonien.



Humbert lith. G. Masson Editeur. *Imp. Becquet fr. Paris.*

1 _ 12. *Stomechinus microcyphus*, Wright. Bathonien.
13 _ 14. *S.* — — — *Jauberti*, Cotteau — — —



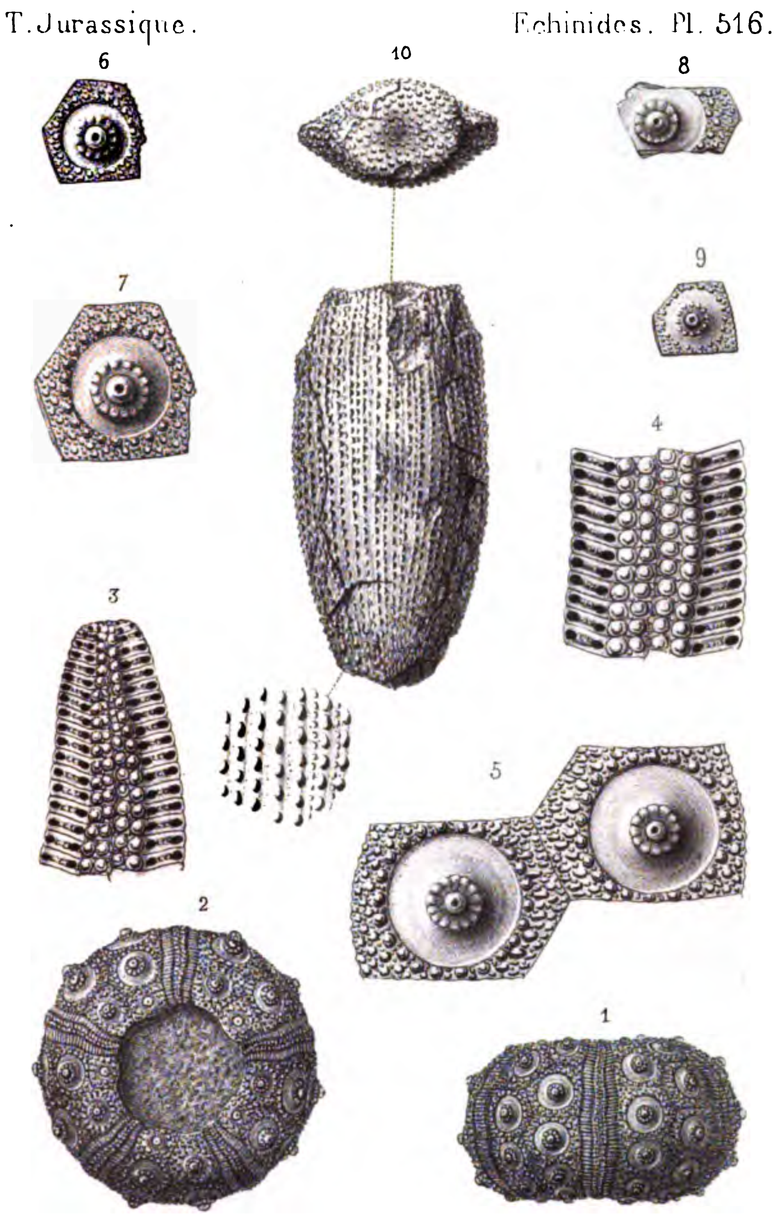
Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 et 2 *Cidaris læviuscula*, Agassiz. Oxfordien.

3 _ 7. C.——— *propinqua*, Munster. Corallien.

8 _ 10. C.——— *subglandifera*, Cotteau.

11 et 12. *Rhabdocidaris caprimontana*, Desor. Oxfordien.



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 5. *Rhabdocidaris copeoides (Ag.), Desor. Bajocien.*
6 _ 10. *R. —————— caprimontana, Desor. Oxfordien.*

2 1 3

6

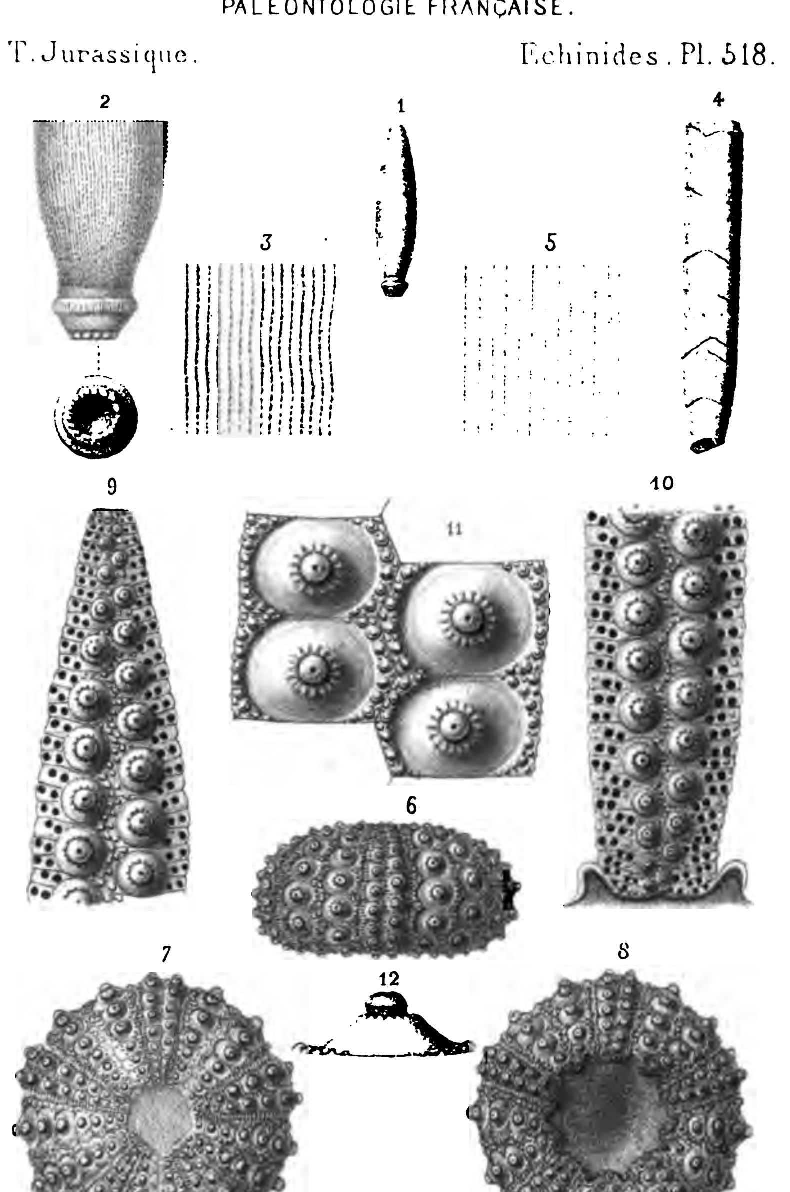
4 5

7

Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 – 6. *Acrosalenia Lowei, Wright. Bathonien.*

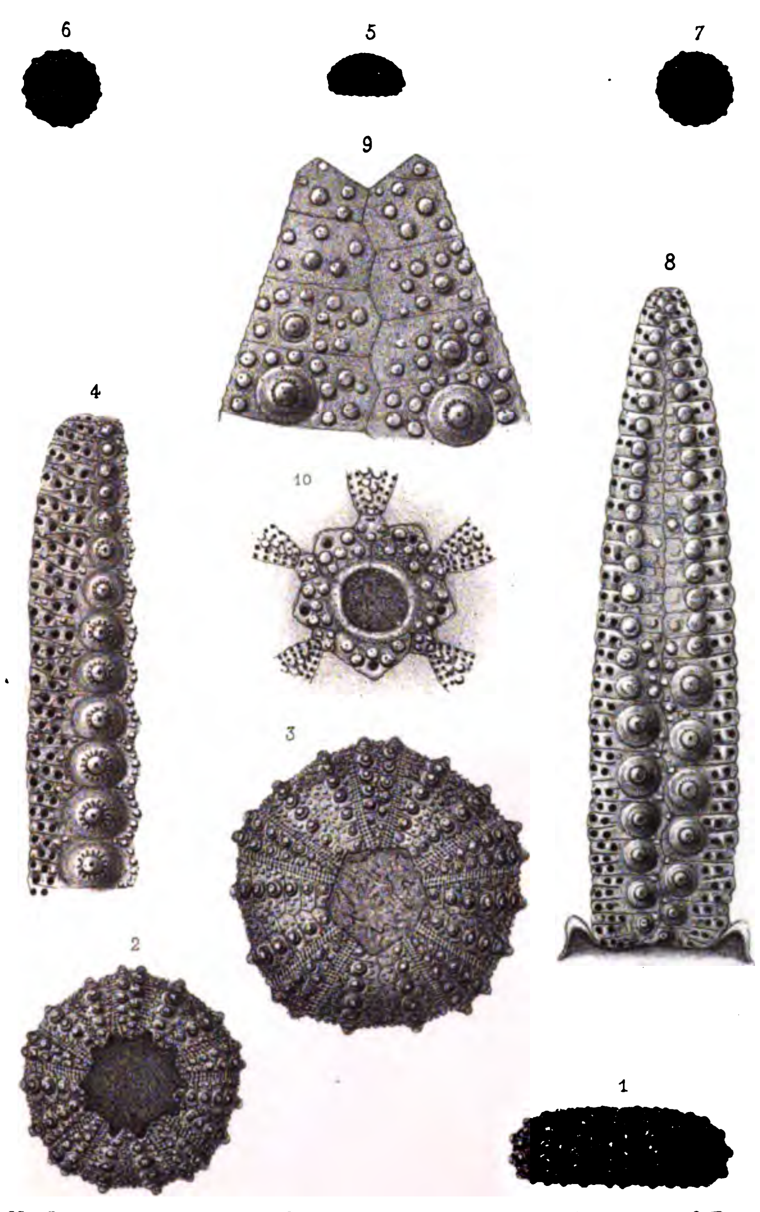
7. *A. ——— hemicidaroides, ———*



Humbert lith. G. Masson, Editeur. Imp. Becquet fr. Paris.

1 _ 5. *Hemicidaris Cotteaui, Etallon. Corallien.*

6 _ 12. *Pseudodiadema stellatum, Cotteau.* ———



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1 _ 4. Pseudodiadema pentagonum (Ag.), Desor. Bajocien.

5 _ 10. P. ______________ florescens (Ag.), de Loriol. Corallien.

Humbert lith. G. Masson, Editeur. *Imp. Becquet fr. Paris.*

1 – 4. *Hemipedina pulchella*, Cotteau. *Bajocien.*

5 – 9. *Orthopsis Peroni*, ——— ———

10 – 15. *Magnosia biturigensis*, ——— *Corallier*

